

## SUMMARY OF CHANGES – Phase 2 Consent

**NCI Protocol #:** 10384

**Local Protocol #:** PhII-203

**Protocol Version Date:** September 5, 2023

**Protocol Title:** A Phase 1b/2 Study of Magrolimab (Hu5F9-G4) in Combination with Mogamulizumab in Relapsed/Refractory Treated T-Cell Lymphoma

**Informed Consent Version Date:** September 5, 2023

#	Section	Comments
1.	Footers	Updated version date and page numbers.
2.	<a href="#">What exams and tests...?</a>	Corrected spelling typo for “Week”
3.	<a href="#">What are the costs...?</a>	Removed the test regarding the peripheral blood smear as that was already removed from the protocol, however overlooked removal from the consent.
4.	<a href="#">Samples for known future studies</a>	<p>Results will not be returned as stated under “Optional studies you can chose to take part in”</p> <p><u>Please delete the following language under “Samples for known future studies”</u></p> <p>I agree that my study doctor, or someone on the study team, may contact me or my doctor to see if I wish to learn about results from this study.</p> <p>YES      NO</p> <p><b><u>PI Response:</u></b> This has been removed.</p>

## **Research Study Informed Consent Document – Phase 2**

**Study Title for Participants:** Testing the addition of an anti-cancer drug, Hu5F9-G4 (magrolimab), to the usual chemotherapy treatment (mogamulizumab) in T-cell (a type of immune cell) lymphoma that has returned after or does not respond to treatment

**Official Study Title for Internet Search on <http://www.ClinicalTrials.gov>:** A Phase 1b/2 Study of Hu5F9-G4 (magrolimab) in Combination with Mogamulizumab in Relapsed/Refractory Treated T-cell Lymphoma (NCT# NCT04541017)

### **Overview and Key Information**

#### **What am I being asked to do?**

We are asking you to take part in a research study. This study has public funding from the National Cancer Institute (NCI), part of the National Institutes of Health (NIH) in the United States Department of Health and Human Services. We do research studies to try to answer questions about how to prevent, diagnose, and treat diseases like cancer.

We are asking you to take part in this research study because you have T-cell (a type of immune cell) lymphoma affecting the skin that has returned after or does not respond to treatment.

#### **Taking part in this study is your choice.**

You can choose to take part or you can choose not to take part in this study. You also can change your mind at any time. Whatever choice you make, you will not lose access to your medical care or give up any legal rights or benefits.

This document has important information to help you make your choice. Take time to read it. Talk to your doctor, family, or friends about the risks and benefits of taking part in the study. It's important that you have as much information as you need and that all your questions are answered. See the "Where can I get more information?" section for resources for more clinical trials and general cancer information.

#### **Why is this study being done?**

This study is being done to answer the following question:

Is the combination of Hu5F9-G4 (magrolimab) and mogamulizumab better than mogamulizumab alone in stabilizing your T-cell lymphoma that has affected the skin?

We are doing this study because we want to find out if this approach is better or worse than the usual approach for your T-cell lymphoma that has affected the skin. The usual approach is defined as care most people get for T-cell lymphoma that has affected the skin.

## **What is the usual approach to my T-cell lymphoma?**

The usual approach for patients who are not in a study is treatment with retinoids, low-dose methotrexate, interferons (alpha and gamma), extracorporeal photopheresis, HDAC inhibitors (vorinostat, romidepsin), brentuximab vedotin, cytotoxic chemotherapeutic agents (pralatrexate, liposomal doxorubicin, gemcitabine), pembrolizumab, or mogamulizumab. Some of these drugs are approved by the Food and Drug Administration (FDA) for treatment of T-cell lymphoma. Mogamulizumab is FDA approved for your type of lymphoma and you do not need to take part in this study to receive it.

## **What are my choices if I decide not to take part in this study?**

- You may choose to have the usual approach described above.
- You may choose to take part in a different research study, if one is available.
- You may choose not to be treated for cancer.
- You may choose to only get comfort care to help relieve your symptoms and not get treated for your cancer.

## **What will happen if I decide to take part in this study?**

If you decide to take part in this study, you will either get Hu5F9-G4 (magrolimab) in combination with mogamulizumab, or you will get mogamulizumab alone for up to 1 year or until your disease gets worse or the side effects become too severe.

After you finish your treatment, your doctor will continue to follow your condition for 2 years after your last treatment, until your cancer gets worse, or until the start of your next significant treatment, whichever comes first, and watch you for side effects. Your doctor and study team will follow-up with you every 3 months by either clinic visit or by phone call.

## **What are the risks and benefits of taking part in this study?**

There are both risks and benefits to taking part in this study. It is important for you to think carefully about these as you make your decision.

### **Risks**

We want to make sure you know about a few key risks right now. We give you more information in the “What risks can I expect from taking part in this study?” section.

If you choose to take part in this study, there is a risk that the study drug may not be as good as the usual approach for your cancer at treating your cancer.

There is also a risk that you could have side effects from the study drug. These side effects may be worse and may be different than you would get with the usual approach for your cancer. Some side effects may be mild. Other side effects may be very serious and even result in death.

Some of the most common side effects that the study doctors know about are:

- Rash, skin changes
- Flu-like symptoms including chills, body aches, muscle pain usually during or shortly after infusions
- Tiredness, fever
- Headache
- Low red blood cell count possibly requiring a blood transfusion

Treatment with the study drug, Hu5F9-G4 (magrolimab), may make it difficult for doctors to find compatible blood if you were to require a blood transfusion.

There may be some risks that the study doctors do not yet know about.

### **Benefits**

There is evidence that the combination of Hu5F9-G4 (magrolimab) and mogamulizumab is effective in stabilizing your type of cancer. It is not possible to know now if the study drug will extend your time without disease compared to the usual approach. This study will help the study doctors learn things that will help people in the future.

### **If I decide to take part in this study, can I stop later?**

Yes, you can decide to stop taking part in the study at any time.

If you decide to stop, let your study doctor know as soon as possible. It's important that you stop safely. If you stop, you can decide if you want to keep letting the study doctor know how you are doing.

Your study doctor will tell you about new information or changes in the study that may affect your health or your willingness to continue in the study.

### **Are there other reasons why I might stop being in the study?**

Yes. The study doctor may take you off the study if:

- Your health changes and the study is no longer in your best interest.
- New information becomes available and the study is no longer in your best interest.
- You do not follow the study rules.
- For women: You become pregnant while on the study.
- The study is stopped by the, Institutional Review Board (IRB), FDA, or study sponsor (National Cancer Institute [NCI]). The study sponsor is the organization who oversees the study.

**It is important that you understand the information in the informed consent before making your decision.** Please read, or have someone read to you, the rest of this document. If there is anything you don't understand, be sure to ask your study doctor or nurse.

## **What is the purpose of this study?**

The purpose of this study is to compare mogamulizumab alone to using Hu5F9-G4 (magrolimab) plus mogamulizumab. The addition of Hu5F9-G4 (magrolimab) to mogamulizumab could slow or stop your cancer's growth or prevent it from returning. But, it could also cause side effects, which are described in the risks section below.

This study will help the study doctors find out if this different approach is better than the usual approach. To decide if it is better, the study doctors will be looking to see if the study drug combination improves the amount of lymphoma for at least 6 months compared to the usual approach.

The immunotherapy drug, mogamulizumab, is already approved by the FDA for use in T-cell lymphomas involving the skin. But, most of the time it is not combined with other therapies. There will be about 82 people taking part in this study.

## **What are the study groups?**

This study has 2 study groups. You will be told which group you are in.

- **Group 1**

If you are in this group, you will get the usual drug used to treat this type of cancer, mogamulizumab, plus a study drug called Hu5F9-G4 (magrolimab). You will get Hu5F9-G4 (magrolimab) through a vein in your arm every week for 9 weeks (1 week of priming dose of Hu5F9-G4 [magrolimab] alone, followed by 8 weeks of assigned treatment dose) and every 2 weeks thereafter. You will get mogamulizumab through a vein in your arm every week for 4 weeks and every 2 weeks thereafter starting in Cycle 1. Each 4 weeks on study will be considered one cycle. This study has 12 cycles. See the study calendar for more information.

You will not be able to get additional doses of the study drug, Hu5F9-G4 (magrolimab), after 1 year. This is not approved by the FDA for treatment of your disease. You may be able to receive additional mogamulizumab from your doctor after completion of the trial. Mogamulizumab is approved by the FDA for treatment of your disease.

There will be about 41 people in this group.

- **Group 2**

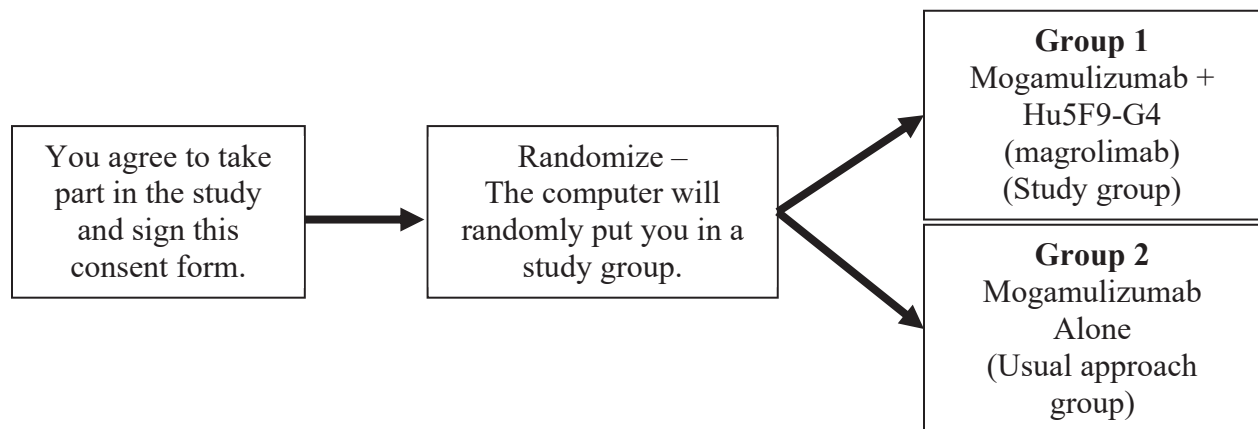
If you are in this group, you will get the usual drug used to treat this type of cancer, mogamulizumab.

You will get mogamulizumab through a vein in your arm every week for 4 weeks and every 2 weeks thereafter. See the study calendar for more information. If you are in this group and your disease gets worse or stays the same for 6 months, you may be eligible to cross over to Group 1.

There will be about 41 people in this group.

We will use a computer to assign you to one of the study groups. This process is called “randomization.” It means that your doctor will not choose and you cannot choose which study group you are in. You will be put into a group by chance. You will have an equal chance of being in Group 1 or Group 2.

Another way to find out what will happen to you during this study is to read the chart below. Start reading at the left side and read across to the right, following the lines and arrows.



## What exams, tests, and procedures are involved in this study?

Before you begin the study, your doctor will review the results of your exams, tests, and procedures. This helps your doctor decide if it is safe for you to take part in the study. If you join the study, you will have more exams, tests, and procedures to closely monitor your safety and health. Most of these are included in the usual care you would get even if you were not in a study.

Listed below are exams, tests, and procedures that need to be done as part of this study to monitor your safety and health, but may not be included in the usual care. We will use them to carefully follow the effects of the study treatment, including preventing and managing side effects.

These exams, tests, and procedures to monitor your safety and health include:

- A blood typing test before you begin the study if you receive Hu5F9-G4 (magrolimab) in order to make sure you get the proper blood type if you need a blood transfusion during

the study. If you move to Group 1 during the study, you will receive this test before you begin taking Hu5F9-G4 (magrolimab).

- Blood counts will be checked within 24 hours prior to the first two doses of Hu5F9-G4 (magrolimab) and again 3-6 hours after the first two doses of Hu5F9-G4. Additional blood counts may be checked if your study doctor feels that they are necessary.

This study will use genetic tests that may identify changes in the genes in your DNA. Your genes carry information about you and your family, from the color of your eyes to health conditions for which you may be at risk, such as certain kinds of cancer.

Finding these changes would not affect your treatment in this study. However, they could affect your health in other ways. If the changes in your genes were inherited, the changes could also affect the health of your family members.

You and your family may want to know about any genetic test findings that may be important to your health. You may use this form to grant us permission in advance to give this information to your doctor. If a genetic test result about you seems to be medically important and you have granted us permission to contact you, the following steps will occur:

1. Researchers will study the result further to decide if it may be medically important to you or your relatives.
2. The research laboratory that performed the genetic test will contact your doctor about the finding. The research laboratory, which will not have any identifying information about you, will provide your doctor with a code number assigned to your genetic test sample.
3. Your doctor will use the code number to identify you, and will then contact you about the medically important finding. Your doctor may try to contact you several times.
4. You will require another genetic test to confirm the results. This test must be paid for at your own expense.
5. If it is confirmed that there are changes found that could cause health problems, then your doctor will discuss your options with you. We strongly suggest that you also talk to a genetic counselor. Genetic counseling services must be paid for at your own expense.

It is more likely, however, that you will not be contacted by us about a medically important finding. Even if we do not contact you, it does not mean that your genes do not contain changes that are important to your health. Researchers are always learning about new and medically important changes in genes and some information may be learned in the future. Researchers will only decide to contact you about genetic test results at the time your DNA is initially sequenced. You will not be contacted or consented for any research done using your samples in the future, and you will not receive any reports or information about any medically important findings learned in the future. Also, sometimes the meaning of genetic test results can be uncertain, and we may not know for sure what the results mean for your future health. Sharing an uncertain genetic test result with you could offer little benefit, no benefit at all, or could even be harmful.

Results from genetic testing will not be a part of your medical records, unless the results are confirmed by additional testing that you agreed to. See “Who will see my medical information?” for laws and risks in protecting your genetic information.



Some exams, tests, and procedures are a necessary part of the research study, but would not be included in usual care. Listed below are procedures that will be done for research purposes only.

Your study doctor may use some of the tissue left over from your biopsy when you were diagnosed with cancer. This sample is an optional part of the study. This sample will be used to compare the amount of a protein related to your immune system to your response to the study treatment. You or your study doctor will not get the results of this testing.

You will need to have mandatory skin biopsies for the study. The study biopsy takes small pieces of cancer tissue from your body. This is like the biopsy you had that helped diagnose your cancer. The first skin biopsy will be done before you begin the study drug. Skin biopsy samples will be collected Week 2 of Cycle 1 and Week 3 of Cycle 3 after you begin the study drug, and when your disease get worse.

Mandatory blood samples will also be taken for the study in order to determine (a) genetic changes, (b) activity of your immune cells, (c) amount of some proteins related to the immune system in your cancer cells, (d) residual disease before and after treatment, and (e) to see if your body makes antibodies to the Hu5F9-G4 (magrolimab). The first blood sample will be collected before you begin the study drug. The first blood sample will be collected before you begin the study drug. Blood samples will be collected when you begin the study drug, Week 2 of Cycle 1, Week 3 of Cycle 3, Week 1 of Cycle 6 after you begin the study drug and when your symptoms get worse.

Researchers will obtain genetic material (DNA and RNA) from your tumor tissue and blood samples. Your DNA and RNA will be sequenced to evaluate changes in your DNA and RNA that may occur during treatment. You and your study doctor will not get any results of this testing. If you agree to take part in the study, you may need to sign a separate consent form for the study biopsy at the hospital or clinic where the biopsy is done.

A patient study calendar is attached at the end of this document. It shows how often these procedures will be done.

## **What risks can I expect from taking part in this study?**

### **General Risks**

If you choose to take part in this study, there is a risk that the study drug may not be as good as the usual approach for your cancer at stabilizing your cancer.

You also may have the following discomforts:

- Spend more time in the hospital or doctor's office.
- Be asked sensitive or private questions about things you normally do not discuss.
- May not be able to take part in future studies.



The drugs used in this study could be very harmful to an unborn or newborn baby. There may be some risks that doctors do not yet know about. It is very important that you check with your study doctor about what types of birth control or pregnancy prevention to use during the study and for 4 months after you have completed the study.

### **Genetic Testing Risks**

The genetic test used in this study will test your tumor and normal tissue for genetic changes. Changes found in your normal tissue may be passed down in families. For example, these genetic changes may be passed down to your children in the same way that eye and hair color are passed down.

Genetic tests of normal tissue can reveal information about you and also about your relatives. Your doctor will talk with you about what the tests results may mean for you and your family. He or she also may suggest you talk with a genetics counselor to learn more. You or your insurance plan would have to pay for visits to a genetic counselor.

### **Biopsy Risks**

Risks of skin biopsy include pain and the possibility of a side effect consisting of local swelling, bleeding, infection, and scar formation. The pain associated with injection of a local anesthetic is mild and brief. Allergic reactions to lidocaine, a local anesthetic cream, are extremely rare (less than 1 in 10,000). Occasionally, patients may get swelling at the injection site. Significant bleeding from the biopsy site(s) is rare and infrequent. Infection of a biopsy site is unusual but may occur. A small scar will result at the biopsy site.

### **Blood Draw Risks**

Some of the risks from drawing blood from your arm may include pain, bruising, light-headedness, and rarely, infection. For most people, needle punctures to get blood samples do not cause any serious harm. Let your study doctor know of any questions you have about possible side effects. You can ask the study doctor questions about side effects at any time.

### **Side Effect Risks**

The drugs used in this study may affect how different parts of your body work such as your liver, kidneys, heart, and blood. The study doctor will test your blood and let you know if changes occur that may affect your health.

There is also a risk that you could have other side effects from the study drugs.

Here are important things to know about side effects:

1. The study doctors do not know who will or will not have side effects.
2. Some side effects may go away soon, some may last a long time, and some may never go away.

3. Some side effects may make it hard for you to have children.
4. Some side effects may be mild. Other side effects may be very serious and even result in death.

You can ask your study doctor questions about side effects at any time. Here are important ways to make side effects less of a problem:

- If you notice or feel anything different, tell your study doctor. He or she can check to see if it is a side effect.
- Your study doctor will work with you to treat your side effects.
- Your study doctor may adjust the study drugs to try to reduce side effects.

This study is looking at a combination of the usual drugs used to treat this type of cancer plus a study drug. This different combination of drugs may increase your side effects or may cause new side effects.

## Drug Risks

The tables below show the most common and most serious side effects doctors know about. Keep in mind that there might be other side effects doctors do not yet know about. If important new side effects are found, the study doctor will discuss these with you.

### Potential Risks of Hu5F9-G4 (magrolimab) (Table Version Date: May 24, 2022)

<b>COMMON, SOME MAY BE SERIOUS</b>
In 100 people receiving Hu5F9-G4 (magrolimab), more than 20 and up to 100 may have:
<ul style="list-style-type: none"> <li>• Anemia may require blood transfusion</li> <li>• Reaction during or following a drug infusion which may cause rash, low blood pressure</li> </ul>

<b>OCCASIONAL, SOME MAY BE SERIOUS</b>
In 100 people receiving Hu5F9-G4 (magrolimab), from 4 to 20 may have:
<ul style="list-style-type: none"> <li>• Diarrhea, nausea, vomiting</li> <li>• Chills, tiredness, fever</li> <li>• Bruising, bleeding</li> <li>• Loss of appetite</li> <li>• Headache</li> <li>• Dry skin</li> <li>• Acne</li> </ul>

### Potential Risks of Mogamulizumab (Table Version Date: September 15, 2019)

OCCASIONAL, SOME MAY BE SERIOUS
In 100 people receiving KW-0761 (mogamulizumab), from 4 to 20 may have:
<ul style="list-style-type: none"> <li>• Nausea</li> <li>• Tiredness, fever</li> <li>• Flu-like symptoms including chills, body aches, muscle pain</li> <li>• Allergic reaction which may cause rash, low blood pressure, wheezing, shortness of breath, swelling of the face or throat</li> <li>• Infection, especially when white blood cell count is low</li> <li>• Bruising, bleeding</li> <li>• Pain in joints</li> <li>• Muscle weakness</li> <li>• Damage to organs (lungs, heart, others) which may cause shortness of breath</li> <li>• Rash, skin changes</li> </ul>

RARE, AND SERIOUS
In 100 people receiving KW-0761 (mogamulizumab), 3 or fewer may have:
<ul style="list-style-type: none"> <li>• Chest pain</li> <li>• Heart attack, heart failure which may cause shortness of breath, swelling of ankles, cough or tiredness</li> <li>• Damage to organs in the body when donor cells attack host organs which may cause yellowing of eyes and skin, itchy dry skin, diarrhea</li> <li>• Kidney damage which may require dialysis</li> <li>• Severe skin rash with blisters and peeling which can involve mouth and other parts of the body</li> </ul>

## Additional Drug Risks

The study drug could interact with other drugs that stimulate the immune system. Your study doctor will give you a clinical trial wallet card that lists the study drugs you are taking.

Rarely, there are problems getting enough supplies of the study drug. If that happens, your doctor will talk with you about your options.

## What are my responsibilities in this study?

If you choose to take part in this study you will need to:

- Keep your study appointments.
- Tell your doctor about:
  - all medications and supplements you are taking
  - any side effects
  - any doctors' visits or hospital stays outside of this study
  - if you have been or are currently in another research study.

**For women:** Do not get pregnant or breastfeed while taking part in this study. **For men:** Do not father a baby or donate sperm while taking part in this study. **For all:** Tell your study doctor

right away if you think that you or your partner have become pregnant during the study or within 4 months after your last dose of study drug.

## **What are the costs of taking part in this study?**

You and/or your insurance plan will need to pay for the costs of medical care you get as part of the study, just as you would if you were getting the usual care for your cancer. This includes:

- the costs of tests, exams, procedures, and drugs that you get during the study to monitor your safety, and prevent and treat side effects.
- the costs of getting the Hu5F9-G4 (magrolimab) and mogamulizumab ready and giving it to you.
- the cost of mogamulizumab
- your insurance co-pays and deductibles.

Talk to your insurance provider and make sure that you understand what your insurance pays for and what it doesn't pay for if you take part in this clinical trial. Also, find out if you need approval from your plan before you can take part in the study.

Ask your doctor or nurse for help finding the right person to talk to if you are unsure which costs will be billed to you or your insurance provider.

You and/or your insurance provider will not have to pay for exams, tests, and procedures done for research purposes only or that are covered by the study. These include:

- The blood typing tests at the beginning of the study.
- The skin biopsies for testing how you are responding to the study treatment at the beginning of the study, Cycle 1 Week 2, Cycle 3 Week 3, and when your symptoms get worse.
- The blood collections to test how you are responding to the study treatment at the beginning of the study, Cycle 1 Week 2, Cycle 3 Week 3, and Cycle 6 Week 1 and when your symptoms get worse.

You or your insurance provider will not have to pay for the Hu5F9-G4 (magrolimab) while you take part in this study.

Taking part in this study may mean that you need to make more visits to the clinic or hospital than if you were getting the usual approach to treat your cancer. You may:

- Have more travel costs.
- Need to take more time off work.
- Have other additional personal costs.

You will not be paid for taking part in this study. The research may lead to new tests, drugs, or other products for sale. If it does, you will not get any payment.

## **What happens if I am injured because I took part in this study?**

If you are injured as a result of taking part in this study and need medical treatment, please talk with your study doctor right away about your treatment options. The study sponsors will not pay for medical treatment for injury. Your insurance company may not be willing to pay for a study-related injury. Ask them if they will pay. If you do not have insurance, then you would need to pay for these medical costs.

If you feel this injury was caused by medical error on the part of the study doctors or others involved in the study, you have the legal right to seek payment, even though you are in a study. Agreeing to take part in this study does not mean you give up these rights.

## **Who will see my medical information?**

Your privacy is very important to us. The study doctors will make every effort to protect it. The study doctors have a privacy permit to help protect your records if there is a court case. However, some of your medical information may be given out if required by law. If this should happen, the study doctors will do their best to make sure that any information that goes out to others will not identify who you are.

Some of your health information, such as your response to cancer treatment, results of study tests, and medicines you took, will be kept by the study sponsor in a central research database. However, your name and contact information will not be put in the database. If information from this study is published or presented at scientific meetings, your name and other personal information will not be used.

There are organizations that may look at or receive copies of some of the information in your study records. Your health information in the research database also may be shared with these organizations. They must keep your information private, unless required by law to give it to another group.

Some of these organizations are:

- The study sponsor and any company supporting the study agent now or in the future. This would include any organization helping the company with the study.
- The NCI Central IRB, which is a group of people who review the research with the goal of protecting the people who take part in the study.
- The FDA and the groups it works with to review research.
- The NCI and the groups it works with to review research.

In addition to storing data in the study database, data from studies that are publicly funded may also be shared broadly for future research with protections for your privacy. The goal of this data sharing is to make more research possible that may improve people's health. Your study records may be stored and shared for future use in public databases. However, your name and other personal information will not be used.

Some types of future research may include looking at your information and information from other patients to see who had side effects across many studies or comparing new study data with older study data. However, right now we don't know what research may be done in the future using your information. This means that:

- You will not be asked if you agree to take part in the specific future research studies using your health information.
- You and your study doctor will not be told when or what type of research will be done.
- You will not get reports or other information about any research that is done using your information.

There are laws that protect your genetic information. However, there is a risk that someone could get access to your genetic information and identify you by name. In some cases, employers could use your genetic information to decide whether to hire or fire you. The study doctors believe the risk of this happening is very small. However, the risk may increase in the future as people find new ways of tracing information. For more information about the laws that protect you, ask your study doctor.

### **Where can I get more information?**

You may visit the NCI web site at <http://cancer.gov/> for more information about studies or general information about cancer. You may also call the NCI Cancer Information Service to get the same information at: 1-800-4-CANCER (1-800-422-6237).

A description of this clinical trial will be available on <http://www.ClinicalTrials.gov>, as required by U.S. Law. This Web site will not include information that can identify you. At most, the Web site will include a summary of the results. You can search this Web site at any time.

You can talk to the study doctor about any questions or concerns you have about this study or to report side effects or injuries. Contact the study doctor (\*insert name of study doctor[s]\*) at (\*insert telephone number, and email address if appropriate\*).

For questions about your rights while in this study, call the (\*insert name of organization or center\*) Institutional Review Board at (\*insert telephone number\*).

### **Optional studies that you can choose to take part in**

This part of the consent form is about optional studies that you can choose to take part in. They are separate from the main study described above. These optional studies will not benefit your health. The researchers leading these optional studies hope the results will help other people with cancer in the future. The results will not be added to your medical records and you or your study doctor will not know the results.

Taking part in these optional studies is your choice. You can still take part in the main study even if you say “no” to any or all of these studies. There is no penalty for saying “no.” You and

your insurance company will not be billed for these optional studies. If you sign up for, but cannot complete any of these studies for any reason, you can still take part in the main study.

Circle your choice of “yes” or “no” for each of the following studies.

### **Optional sample collections for known laboratory studies and/or storage for possible future studies**

Researchers are trying to learn more about cancer and other health problems using blood and tissue samples from people who take part in clinical trials. By studying these samples, researchers hope to find new ways to prevent, detect, treat, or cure diseases.

Some of these studies may be about how genes affect health and disease. Other studies may look at how genes affect a person’s response to treatment. Genes carry information about traits that are found in you and your family. Examples of traits are the color of your eyes, having curly or straight hair, and certain health conditions that are passed down in families. Some of the studies may lead to new products, such as drugs or tests for diseases.

#### **Known future studies**

If you choose to take part in this optional study, researchers will collect your tissue and/or blood for research on evaluating the changes in your DNA and RNA that occur during treatment. Researchers will obtain genetic material (DNA and RNA) from both your tumor cells and your blood. Your DNA and RNA will be used for genomic sequencing, which is sequencing of all or part of your DNA. All your genetic information makes up your genome. Genomic sequencing is a test that records all or part of the pieces of DNA that are in your genes, piece by piece. This is usually done to look for changes in your genome that may cause health problems. The genomic sequencing will be done by an NCI-supported laboratory in Frederick, Maryland, known as the National Clinical Laboratory Network (NCLN) Genomics Laboratory at the Frederick National Laboratory for Cancer Research. The laboratory will compare the genomic sequences from your tumor and blood cells to identify how they differ. The differences between genomic sequences of your tumor and blood cells may be important to understand why you did or did not respond to the treatment you received. Researchers hope to find potential “biomarkers” (changes present in tumor tissue that predict how patients with your type of cancer may respond to current or future treatments). This optional study may improve the ability to select future treatments or treatment combinations for others in the future. This optional study will not affect the cancer treatment or approach that you receive.

Neither you nor your study doctor will be informed when the genetic sequencing research will be done. You and your study doctor will not receive reports of these studies, as they are intended for research purposes only and cannot be used to plan treatment.

#### **Unknown future studies**



If you choose to take part in this optional study, skin tissue, blood, and a sample of tissue from biopsies of your lymph nodes to check progression of your disease will be collected and stored. Storing samples for future studies is called “biobanking.” The biobank is being run by EET Biobank and is supported by the NCI. Also, any health-related information, such as your response to cancer treatment, results of study tests, and medicines you took, will be stored for future use. This is a publicly funded study. Samples from publicly funded studies are required to be shared as broadly as possible. However, we will protect your privacy. The goal of this is to make more research possible that may improve people’s health.

The biobank is a public research resource. It has controlled access. This means that researchers who want to get samples and data from it must submit a specific research request. The request identifies who they are and what their planned research project is. Before getting the samples and data, the researchers must agree to keep the data private, only use it for their planned research project, and never use it to try to identify you.

Right now, we don’t know what research may be done in the future using your blood and/or tissue samples. This means that:

- You will not be asked if you agree to take part in the future research studies.
- You and your study doctor will not be told when or what type of research will be done.
- You will not get reports or other information about any research that is done using your samples.

Unknown future research studies may include sequencing of all or part of your DNA. This is called genomic sequencing. Sequencing allows researchers to identify your genetic code. Changes in your genetic code may just be in your tumor tissue. These are called somatic changes. Changes may also be in your normal tissue and passed down through your family. For example, these genetic changes may be passed down to your children in the same way that eye and hair color are passed down. These are called germline changes.

If only tumor tissue is sequenced, we will not know if a genetic change in your tumor is also in your normal tissue. This is why sometimes both normal tissue and tumor tissue are sequenced. This helps researchers understand if a genetic change happened only in your cancer tissue, or in your normal tissue as well.

If you choose to take part in this optional study, any of your tumor tissue or blood samples left over from the genomic sequencing will be stored. Storing samples for future studies is called “biobanking.” The biobank is being run by the Nationwide Children’s Hospital in Columbus, Ohio, and is supported by the NCI. Also, any health-related information, such as your response to cancer treatment, results of study tests, and medicines you took, will be stored for future use. Your genomic sequence will also be stored in a secure NIH database for future use. There is no limit on the length of time we will keep your samples and research information. The samples will be kept until they are used for research or destroyed.

We do not know what research may be done in the future using your tumor tissue and blood samples. This means that:

- You will not be asked if you agree to take part in the future research studies.
- You and your study doctor will not be told when or what type of research will be done.
- Future research studies may include genomic sequencing.
- You will not get reports or other information about any research that is done using your samples.

### **What is involved in this optional sample collection?**

If you agree to take part, here is what will happen next:

1. A sample from the tissue that was collected at the time of your procedure will be sent to the biobank. Additional tissue will be collected during your mandatory skin biopsies before you begin treatment, 3 weeks and 12 weeks after you begin treatment and when your disease gets worse. If a lymph node biopsy is performed as part of your care, a sample from the tissue collected at the time of your procedure to check your disease in your lymph nodes either before you begin treatment or during study treatment may also be sent to the biobank.
2. Your samples will be stored in the biobank. There is no limit on the length of time we will keep your samples and research information. The samples will be kept until they are used for research or destroyed.
3. Researchers can only get samples from the biobank after their research has been approved by experts. Researchers will not be given your name or contact information.
4. Some of your genetic and health information may be placed in central databases for researchers to use. The databases will not include your name or contact information.

### **What are the risks in this optional sample collection?**

- The most common risks related to a biopsy are a small amount of bleeding at the time of the procedure, bruising, and pain at the biopsy site. Pain can be treated with regular pain medications. Rarely, an infection or significant bleeding can occur.
- Your medical and genetic information is unique to you. There is a risk that someone outside of the research study could get access to your study records or trace information in a database back to you. They could use that information in a way that could harm you. Researchers believe the chance that someone could access and misuse your information is very small. However, the risk may increase in the future as people find new ways of tracing information.
- In some cases, this information could be used to make it harder for you to get or keep a job and get or keep health insurance. There are laws against the misuse of genetic information, but they may not give full protection. For more information about the laws that protect you, ask your study doctor or visit: <https://www.genome.gov/10002328/>

### **How will information about me be kept private?**

Your privacy is very important to the study researchers and biobank. They will make every effort to protect it. Here are just a few of the steps they will take:

1. They will remove identifiers, such as your initials, from your sample and information. They will replace them with a code number. There will be a master list linking the code numbers to names, but they will keep it separate from the samples and information. Only your study doctor and a few study researchers will have access to the master list linking the code numbers to names. The biobank and the genomic sequencing laboratory will receive your samples with the following information only: your sample code number; your age, race/ethnicity, and gender; your type of cancer; any previous treatments you received for your cancer; and the treatment you will receive for this current study.
2. Researchers who study your samples and information will not know who you are. They also must agree that they will not try to find out who you are. The researchers must be trained in the handling of private information. Any researcher who wants to study your stored samples and genetic information must apply and be approved to do so.
3. Your personal information will not be given to anyone unless it is required by law.
4. If research results are published, your name and other personal information will not be used.

### **What are the benefits to taking part in this optional sample collection?**

You will not benefit from taking part.

The researchers, using the samples from you and others, might make discoveries that could help people in the future.

### **Are there any costs or payments to this optional sample collection?**

There are no costs to you or your insurance. You will not be paid for taking part in this study. The research may lead to new tests, drugs, or other products for sale. If it does, you will not get any payment.

There are no costs to you or your insurance for exams, tests, and procedures done for research purposes only; these include the biopsy, blood draw, DNA/RNA sequencing, and biobanking of your specimen(s). You will not be paid for taking part in this study. The research may lead to new tests, drugs, or other products for sale. If it does, you will not get any payment.

### **What if I change my mind about this optional sample collection?**

If you decide you no longer want your samples to be used, you can call the study doctor, (\*insert name of study doctor for main trial\*), at (\*insert telephone number of study doctor for main trial\*), who will let the biobank know. Then, any sample that remains in the biobank will be destroyed or returned to your study doctor. This will not apply to any samples or related health information that have already been given to or used by researchers.

### **What if I need my tissue or blood samples to be returned?**

Tumor tissue or blood samples that remain in the biobank can be returned if needed for medically necessary events or procedures to assure appropriate medical care, such as for DNA or RNA analysis. Specimens may also be returned if tissue is needed to determine eligibility for enrollment in a research protocol or clinical trial. Every effort will be made to facilitate medically necessary events or procedures to assure appropriate medical care for a patient with a serious or life-threatening illness.

Tumor tissue or blood samples and genetic material (DNA and RNA) that is no longer in the biobank or that has already been given to or used by researchers cannot be returned. No samples will be returned for matters related to patients needing or wanting genetic testing to determine medically important risks.

### **What if I have questions about this optional sample collection?**

If you have questions about the use of your samples for research, contact the study doctor, (\*insert name of study doctor for main trial\*), at (\*insert telephone number of study doctor for main trial\*).

Please circle your answer below to show if you would or would not like to take part in each optional study:

#### **Samples for known future studies:**

I agree that my samples and related health information may be used for the laboratory studies described above.

YES                      NO

#### **Samples for unknown future studies:**

I agree that my samples and related health information may be kept in a biobank for use in future health research.

YES                      NO

### **Contact for Future Research**

I agree that my study doctor, or someone on the study team, may contact me or my doctor to see if I wish to participate in other research in the future.

YES                      NO

**This is the end of the section about optional studies.**

**My signature agreeing to take part in the study**

I have read this consent form or had it read to me. I have discussed it with the study doctor and my questions have been answered. I will be given a signed and dated copy of this form. I agree to take part in the main study. I also agree to take part in any additional studies where I circled “yes”.

**Participant’s signature**

Date of signature

**Signature of person(s) conducting the informed consent discussion**

Date of signature

## Patient Study Calendar

	Before you begin study treatment	Hu5F9-G4 (magrolimab) alone (Priming)	Cycle 1						Cycle 2						Cycle 3				Cycle 4-12				After you finish your study treatment or if your disease gets worse <sup>a</sup>
			Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8	Wk 9	Wk 10	Wk 12	Wk 14	Wk 16								
Hu5F9-G4 (magrolimab)		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A				
Mogamulizumab			B	B	B	B	B		B								B	B	B				
Pre-study (before you begin study treatment) procedures, including informed consent, demographics, medical history, and height	X																						
Concurrent meds <sup>b</sup>			X-----X																	X			
Physical exam and vital signs	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Weight	X	X	X			X								X			X						
Performance status	X	X	X	X	X	X	X		X				X			X				X			
Blood draws for complete blood counts and general health status	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Pregnancy test (only for women of child-bearing potential)	X																						
Side effect evaluation			X-----X																	X			
Assessment of skin tumors <sup>c</sup>		X				X											X	X		X			
Medical imaging scans for tumor measurements. Scans will be repeated as your doctor indicates is necessary	X																X <sup>d</sup>	X <sup>d</sup>		X			

	Before you begin study treatment	Hu5F9-G4 (magrolimab) alone (Priming)	Cycle 1						Cycle 2				Cycle 3			Cycle 4-12		After you finish your study treatment or if your disease gets worse <sup>a</sup>
			Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8	Wk 9	Wk 10	Wk 12	Wk 14	Wk 16			
Blood test to detect number of circulating lymphoma cells will be repeated as your doctor indicates is necessary		X											X <sup>e</sup>				X	
Blood test to check your blood type	X <sup>i</sup>																	
Tumor biopsies <sup>f</sup>	X												X				X	
Blood collection for research purposes	X												X			X <sup>g</sup>	X	
Optional collection of tissue left over from biopsy to check your lymph nodes <sup>h</sup>	X																	
A: Hu5F9-G4 (magrolimab): Dose as assigned																		
B: Mogamulizumab: Dose as assigned																		
a: The Cycle 12 Week 48 visit may serve as the end of treatment/progression visit																		
b: Starting from Cycle 5, concurrent meds will be evaluated the first week of every cycle																		
c: Starting from Cycle 3, assessments will be performed on the third week of every other cycle																		
d. For patients with visible disease at screening, scans will be also be repeated at the end of every 3 cycles																		
e. For patients with B1 or B2 disease at baseline assessments will also be repeated at the end of every 3 cycles																		
f. Biopsies are not required for patients with a complete response in the skin																		
g. Blood will also be collected at Week 1 of Cycle 6 only																		
h. If you have a biopsy of your lymph nodes while you are on the study, you may also have some of that tissue sent for research.																		
i. For patients in Group 1 only. If you are in Group 2 and move to Group 1 during the study, you will have this blood test before you begin taking Hu5F9-G4 (magrolimab).																		