



Participant Handbook

This handbook gives an overview of the SBT777101-02 trial. Please keep it in a safe place and bring it with you to your trial visits.



Trial contact information

Trial doctor:

Trial nurse/coordinator:

Other contact telephone numbers:

Emergency telephone numbers:

Welcome to the SBT777101-02 trial

Thank you for joining. The SBT777101-02 trial is researching a trial cell therapy that may provide a new option for people with Hidradenitis Suppurativa (HS) who have not experienced symptom relief using other available therapies.

We want you to know what to expect during the trial. We also want you to be comfortable with what is asked of you. This handbook covers important information about these topics:

- Trial visit schedule
- How the trial will work
- SBT777101 cell therapy overview
- Key tests and assessments
- Important trial reminders
- Clinical trial participation

There are also blank pages in a Notes section in case you want to take notes during trial visits.

We appreciate your involvement in this trial! If you have any questions, do not hesitate to ask the trial doctor or staff.

Sincerely,
SBT777101-02 trial team

Trial visit schedule

Use the table to track the date and time of each trial visit.
You already completed the Screening visit.

	STUDY DAY	DATE	TIME	ATTENDED
Screening	0			<input checked="" type="checkbox"/>
Screening Biopsy (optional)	0			<input type="checkbox"/>
Apheresis	0			<input type="checkbox"/>
Pre-Infusion Eligibility	0			<input type="checkbox"/>
SBT777101 Infusion	1			<input type="checkbox"/>
Safety Follow-up Visits	2			<input type="checkbox"/>
	4 or 5			<input type="checkbox"/>
	7			<input type="checkbox"/>
	11			<input type="checkbox"/>
	14			<input type="checkbox"/>
	21			<input type="checkbox"/>
	28			<input type="checkbox"/>
	42			<input type="checkbox"/>
	56			<input type="checkbox"/>
	70			<input type="checkbox"/>
	84			<input type="checkbox"/>
	126			<input type="checkbox"/>
	168			<input type="checkbox"/>
	252			<input type="checkbox"/>
End of Study Visit	336			<input type="checkbox"/>

How the trial will work

Participation in the SBT777101-02 trial lasts about 11 months and includes the following steps:

- **Screening**
 - Including an optional skin biopsy
- **Apheresis procedure**
- **SBT777101-02 infusion**
- **Follow-up visits**
 - Including skin biopsies and other evaluations
- **Long-term follow-up**
 - After completion of this trial, you will be asked to enter a long-term safety follow-up trial which lasts approximately 15 years

Cell therapy basics

The goal of cell therapy is to use your own cells to improve your condition. Regulatory authorities have approved some cell therapies to help patients fight cancer, and other cell therapies are being studied to improve or reset the immune system. In many cases, original cells taken from the patient are ‘engineered’ so that the cells can be directed to manage the disease. For example, cells can be directed to fight the cancer cells or directed to improve the immune system.

SBT777101 cell therapy overview

- The SBT777101 cell therapy is autologous, which means it is made from your own cells.
- As part of this trial, we will take some of your own Tregs using a procedure called apheresis and genetically modify them into chimeric antigen receptor (CAR) Tregs. Tregs are white blood cells that control your immune system’s response to foreign substances as well as substances produced by your body.
- Genetic modification brings a new gene into the cell. The new gene is the ‘blueprint’ for the cell to make the CAR protein. Once the CAR protein is made inside the cell, it will move to the cell surface. The CAR Tregs should move to areas where HS is active in your body to control inflammation.
- These genetically modified CAR Tregs made from your own Tregs are referred to as SBT777101. It will take approximately 6 weeks to make SBT777101.

How the trial therapy is made



1. Your blood is drawn into an approved apheresis machine that separates cells for the SBT777101 cell therapy.



2. Scientists add new genes to the immune cells.



3. Cells are left to grow and multiply for 2 weeks.



4. Scientists check cells for quality.



5. You receive an infusion of SBT777101 cell therapy.

Key tests and assessments

You will have different tests and assessments during the trial, which are summarized in the table. These tests and assessments help the trial doctor monitor your health and the effects of the trial cell therapy.

WHAT TO EXPECT	HOW OFTEN
Vital signs Trial staff measure your blood pressure, temperature, and heart rate.	Every trial visit
Physical exam Trial staff look at your head and neck, stomach area, and arms and legs to make sure they are healthy. They also listen to your heart and lungs. Some trial visits have a longer, more complete physical exam than others.	Every trial visit
Health questions You answer questions about your medical history, current medications, and experience with the SBT777101 trial cell therapy.	Every trial visit
Blood test Trial staff insert a thin needle into your vein. They collect vials of your blood to send to the lab for testing.	Almost every trial visit
Urine test You provide a sample of urine in a cup, which is sent to the lab for testing.	About a quarter of trial visits
Electrocardiogram (ECG) Trial staff place electrodes (like small stickers) on your chest, arms, and legs to measure the electrical activity in your heart.	About a quarter of trial visits

WHAT TO EXPECT	HOW OFTEN
Skin biopsy Trial staff use a sharp cutting tool to remove a small, tube-shaped piece of skin and tissue, which is sent to the lab for testing.	Up to 4 times
Apheresis procedure Trial staff place 1 needle in each of your arms. If your veins are not large enough to support a standard size needle, a central venous catheter may be used instead. During apheresis, your blood is drawn into the apheresis machine from 1 arm (or catheter) and separated into components. White cells are removed, and the plasma and red cells are returned into your other arm. The procedure lasts about 2-3 hours.	Once
SBT777101 cell therapy infusion You will receive an IV infusion of the SBT777101 cell therapy. The SBT777101 cell therapy will be given through a needle in your arm. You will remain at the trial clinic overnight (or longer if necessary) so the trial doctor can monitor your health.	Once

Important trial reminders

As a trial participant, you are expected to do the following:

- Stop taking all prohibited medications as directed by the trial doctor. Talk to the trial doctor if you have questions about what medications you may take.
- Ask the trial staff any questions or let them know if you need more instruction. Take notes to help you remember what happened between visits and any questions you have for the trial doctor or staff.
- Stay within 1 hour of the trial clinic for the first week after the SBT777101 cell therapy infusion (for example, do not travel far enough away that you could not return to the trial clinic quickly if necessary).
- Identify a trial companion. Remain with your trial companion for at least 28 days after the SBT777101 cell therapy infusion.
- Do not drive or operate heavy machinery for at least 28 days after the SBT777101 cell therapy infusion.
- Let trial staff know about any days you may be traveling, on vacation, or busy and not available to visit the trial doctor.
- Tell the trial doctor before taking any new medications during the trial, including vitamins, herbal medications, and prescription medications.
- Report any symptoms or medical problems you have during the trial.
- Notify the trial staff of any changes to your contact information.
- Remember that your participation is completely voluntary, and you may leave the trial at any time for any reason. However, if you decide to leave, we ask that you talk to a member of the trial staff and go to 1 more visit for final tests and assessments.



Monitor for possibly dangerous side effects after the SBT777101 cell therapy infusion until the end of the SBT777101-02 trial (about 11 months). If you experience any of the following, call the trial doctor immediately or go to the emergency room associated with your trial clinic:

- | | | |
|-----------------------|--------------------------------|------------|
| • Fever | • Headaches | • Fainting |
| • Chills | • Numbness | • Nausea |
| • Confusion | • Tingling in arms or legs | • Vomiting |
| • Shortness of breath | • Severe fatigue or drowsiness | • Diarrhea |

Clinical trial participation

Clinical trials help scientists explore new therapeutic options for medical conditions. Before a new therapy can be prescribed by doctors, it must go through several phases of clinical research.

The data gathered from clinical research has the potential to improve your health and the way you receive medical care. However, we cannot promise that you will receive any benefit from participating in this clinical trial. What we learn from the SBT777101-02 trial may help those with HS in the future.

Taking part in the SBT777101-02 trial is completely voluntary. The rules and ethics that doctors must follow to practice medicine also apply to clinical trials. Additional standards called Good Clinical Practice also apply.

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