

Ultratag™ RBC

Consumer Medicine Information (CMI) summary

The [full CMI](#) on the next page has more details. If you are worried about using this medicine, speak to your doctor, nurse, or nuclear medicine specialist.

1. Why am I using Ultratag™ RBC?

Ultratag™ RBC contains the active ingredient stannous chloride dihydrate. Ultratag™ RBC is used in medical scans to perform heart function studies as well as for detection of stomach/intestinal bleeding sites.

For more information, see Section [1. Why am I using Ultratag™ RBC?](#) in the full CMI.

2. What should I know before I use Ultratag™ RBC?

Do not use if you have ever had an allergic reaction to Ultratag™ RBC or any of the ingredients listed in [Section 7. Product Details](#).

Talk to your doctor if you have any other medical conditions, take any other medicines, or are pregnant or plan to become pregnant or are breastfeeding.

For more information, see Section [2. What should I know before I use Ultratag™ RBC?](#) in the full CMI.

3. What if I am taking other medicines?

There are no known medications that interfere with Ultratag™ RBC or affect how it works.

4. How do I use Ultratag™ RBC?

- Ultratag™ RBC is only prepared and given by a doctor, nurse, nuclear medicine specialist, or qualified staff and they will decide how much you will be given.
- A sample of your blood is collected prior to medical imaging.
- Your blood is mixed with the contents of the Ultratag™ RBC kit (Reaction Vial, Syringe I, and Syringe II) and a radioactive solution that is then injected into your vein.

More instructions can be found in Section [4. How do I use Ultratag™ RBC?](#) in the full CMI.

5. What should I know while using Ultratag™ RBC?

Things you should do	<ul style="list-style-type: none">• Remind any doctor, dentist or pharmacist you visit that you were recently given Ultratag™ RBC if it occurred in the past three days.• Drink plenty of fluids and empty bladder as often as possible for 4 to 6 hours after examination.
Things you should not do	<ul style="list-style-type: none">• Do not take any other medicines unless advised by your doctor.

For more information, see Section [5. What should I know while using Ultratag™ RBC?](#) in the full CMI.

6. Are there any side effects?

There are no known side effects for Ultratag™ RBC.

If you think that you are experiencing side effects, see Section [6. Are there any side effects?](#) in the full CMI for what to do.

Ultratag™ RBC

Active ingredient(s): *stannous chloride dihydrate*

Consumer Medicine Information (CMI)

This leaflet provides important information about using Ultratag™ RBC. **You should also speak to your doctor, nurse, or nuclear medicine specialist if you would like further information or if you have any concerns or questions about using Ultratag™ RBC.**

Where to find information in this leaflet:

- [1. Why am I using Ultratag™ RBC?](#)
- [2. What should I know before I use Ultratag™ RBC?](#)
- [3. What if I am taking other medicines?](#)
- [4. How do I use Ultratag™ RBC?](#)
- [5. What should I know while using Ultratag™ RBC?](#)
- [6. Are there any side effects?](#)
- [7. Product details](#)

1. Why am I using Ultratag™ RBC?

Ultratag™ RBC contains the active ingredient stannous chloride dihydrate.

Ultratag™ RBC is a radiopharmaceutical agent. After sample of your blood is collected, it is mixed with the contents of the kit (Reaction Vial, Syringe I, and Syringe II) and a radioactive solution to become radioactive medication that is then injected back into your body for medical imaging.

Ultratag™ RBC is used in medical scans to perform heart function studies and as well as detection of stomach/intestinal bleeding sites.

After injection, the medication is attached to red blood cells as they move throughout the body and emits a small amount of radiation that is detected by a specialized camera to generate an image that is reviewed by a doctor or nuclear medicine specialist.

2. What should I know before I use Ultratag™ RBC?

Warnings

Do not use Ultratag™ RBC if:

- you are allergic to stannous chloride dihydrate, or any of the ingredients listed in Section [7. Product Details](#).

Always check the ingredients to make sure you can use this medicine.

Check with your doctor if you:

- have any other medical conditions
- take any medicines for any other condition

During treatment, you may be at risk of developing certain side effects. It is important you understand these risks and how to monitor for them. See additional information under Section [6. Are there any side effects?](#)

Pregnancy and breastfeeding

Check with your doctor if you are pregnant or intend to become pregnant. Ultratag™ RBC is not recommended for use during pregnancy.

If there is a need to consider Ultratag™ RBC during your pregnancy, your doctor will discuss the benefits and risks of giving it to you.

Talk to your doctor if you are breastfeeding or intend to breastfeed. Ultratag™ RBC is not recommended while you are breastfeeding.

If you are breastfeeding, formula feedings should be substituted for breast feeding for 24 hours following the administration of Ultratag™ RBC. Breast milk produced within that time should be discarded.

3. What if I am taking other medicines?

Tell your doctor, nurse, or nuclear medicine specialist if you are taking any other medicines, including any medicines, vitamins or supplements that you buy without a prescription from your pharmacy, supermarket or health food shop.

There are no known medications that interfere with Ultratag™ RBC or affect how it works.

Check with your doctor, nurse, or nuclear medicine specialist if you are not sure about what medicines, vitamins or supplements you are taking and if these affect Ultratag™ RBC.

4. How do I use Ultratag™ RBC?

How much to take / use

- Your doctor will decide how much you will be given. This depends on your condition and other factors, such as weight.

When to take / use Ultratag™ RBC

- Ultratag™ RBC will be after a blood sample is obtained and given prior to imaging.

How to take / use Ultratag™ RBC

- Ultratag™ RBC is only given by a doctor, nurse, nuclear medicine specialist, or qualified staff with specific training in the safe use and handling of radiopharmaceuticals.
- The injection is prepared by adding the following to the Reaction Vial: your blood sample, the contents of Syringe I, Syringe II and a radioactive solution, sodium pertechnetate (Tc 99m).
- After the solution sets for 20 minutes, a portion of the vial contents are removed and given as an injection into a vein.

5. What should I know while using Ultratag™ RBC?

Things you should do

- Empty bladder immediately prior to examination
- Drink plenty of fluids and empty bladder as often as possible for 4 to 6 hours after examination, this is to minimize the radiation dose to the bladder

Remind any doctor, dentist or pharmacist you visit that you were recently given Ultratag™ RBC if it occurred in the past three days.

Things you should not do

- Do not take other medicines unless advised by your doctor.

6. Are there any side effects?

There are no known side effects associated with the use of Ultratag™ RBC.

If you feel like you are experiencing a side effect, tell your doctor or nurse straight away, or go straight to the Emergency Department at your nearest hospital.

Tell your doctor, nurse, or nuclear medicine specialist if you notice anything else that may be making you feel unwell.

Other side effects not listed here may occur in some people.

Reporting side effects

After you have received medical advice for any side effects you experience, you can report side effects to the Therapeutic Goods Administration online at www.tga.gov.au/reporting-problems. By reporting side effects, you can help provide more information on the safety of this medicine.

7. Product details

This medicine is only available with a doctor's prescription.

What Ultratag™ RBC contains

Active ingredient (main ingredient)	Reaction Vial: <ul style="list-style-type: none">• Stannous Chloride Dihydrate
Other ingredients (inactive ingredients)	Reaction Vial: <ul style="list-style-type: none">• Sodium Citrate Dihydrate• Glucose Syringe I: <ul style="list-style-type: none">• Sodium Hypochlorite• Water for Injection Syringe II: <ul style="list-style-type: none">• Citric Acid Monohydrate• Sodium Citrate Dihydrate• Glucose• Water for Injection
Potential allergens	None known

Do not take this medicine if you are allergic to any of these ingredients.

What Ultratag™ RBC looks like

Ultratag™ RBC is a kit that contains three items:

- **Reaction Vial:** a glass containing free-dried white powder
- **Syringe I:** 0.6 mL of clear sodium hypochlorite solution
- **Syringe II:** 1 mL of a clear citrate dextrose solution.

All kit items are combined with the patient's red blood cells and a radioactive solution, sodium pertechnetate (Tc 99m), to produce a solution that is injected into the patient. (Aust R 47860)

Who distributes Ultratag™ RBC

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Manufactured by Curium US LLC
Made in USA

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