

Guide to handling and administration

YESCARTA[®] and TECARTUS[®] are solely intended for autologous use via intravenous infusion.

YESCARTA[®] and TECARTUS[®] must not be irradiated as could lead to inactivation of the product.

Do NOT use a leukodepleting filter.



Precautions to take before handling or administering YESCARTA[®] or TECARTUS[®]

YESCARTA[®] and TECARTUS[®] are prepared from autologous blood of the patient collected by leukapheresis. Patient leukapheresis material, YESCARTA[®] or TECARTUS[®] may carry a risk of transmitting infectious viruses to healthcare professionals (HCP) handling the product. Accordingly, HCP handling leukapheresis material, YESCARTA[®] or TECARTUS[®] must take appropriate precautions (wearing gloves and eye protection) to avoid potential transmission of infectious diseases.

YESCARTA[®] and TECARTUS[®] contains genetically-modified human blood cells. Local guidelines on handling of biological waste should be followed for disposal.

All material that has been in contact with YESCARTA[®] or TECARTUS[®] (solid and liquid waste) should be handled and disposed of in accordance with local guidelines on handling of biological waste.

YESCARTA[®] and TECARTUS[®] should be transported within the facility in closed, break-proof, leak-proof containers.



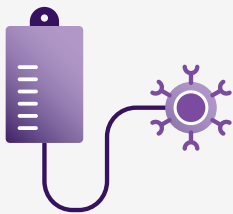
How to check YESCARTA[®] or TECARTUS[®] prior to administration

- Verify that the patient's identity (ID) matches the patient identifiers on the YESCARTA[®] or TECARTUS[®] cassette.
- Do not remove the bag from the cassette if the information on the patient-specific label does not match the intended patient.
- Once the patient's ID is confirmed, remove the YESCARTA[®] or TECARTUS[®] product bag from the cassette.
- Check that the patient information on the cassette label matches that on the bag label.
- Inspect the product bag for any breaches of container integrity before thawing. If the bag is compromised, follow the local guidelines (or immediately contact Kite Konnect).
- Place the infusion bag inside a second sterile bag per local guidelines.



How to thaw YESCARTA® or TECARTUS®

- 1 Thaw YESCARTA® or TECARTUS® at approximately 37°C using either a water bath or using a dry thaw method until there is no visible ice in the infusion bag.
- 2 Gently mix the contents of the bag to disperse clumps of cellular material. If visible cell clumps remain, continue to gently mix the contents of the bag.
- 3 Small clumps of cellular material should disperse with gentle manual mixing. You should not wash, spin down, and/or resuspend YESCARTA® or TECARTUS® in new media prior to infusion. Thawing should take approximately 3 to 5 minutes.
- 4 Once thawed, YESCARTA® or TECARTUS® are stable at room temperature (20°C - 25°C) for up to 3 hours. However, YESCARTA® or TECARTUS® infusion should begin within 30 minutes of thaw completion and the total YESCARTA® or TECARTUS® infusion time should not exceed 30 minutes.



How to administer YESCARTA® or TECARTUS®

- YESCARTA® or TECARTUS® therapy should be initiated under the direction of and supervised by a HCP experienced in the treatment of haematological malignancies and trained for administration and management of patient treated with YESCARTA® or TECARTUS®.
- Ensure that a minimum of two doses of tocilizumab and emergency equipment are available for each patient prior to YESCARTA® or TECARTUS® infusion, if required for the treatment of CRS.
- A leukodepleting filter must not be used. YESCARTA® and TECARTUS® are for autologous use only.
- The patient's identity should be matched with the patient identifiers on the infusion bag.
- Central venous access is recommended for the administration of YESCARTA® or TECARTUS®.
- YESCARTA® and TECARTUS® should be administered as an intravenous infusion using latex-free intravenous tubing without a leukodepleting filter within 30 minutes by either gravity or a peristaltic pump. Gently agitate the product bag during YESCARTA® or TECARTUS® infusion to prevent cell clumping. All contents of the infusion bags should be infused.
- Sterile sodium chloride 9 mg/mL (0.9%) (0.154 mmol sodium per mL) solution for injection should be used to prime the tubing prior to infusion as well as rinse it afterwards. When the full volume of YESCARTA® or TECARTUS® has been infused, the infusion bag should be rinsed with 10 to 30 mL sodium chloride 9 mg/mL (0.9%) solution for injection by back priming to ensure as many cells as possible are infused into the patient.

