

Sotrovimab

Reduce direct handling to a minimum and wear appropriate protective clothing		
CAUTION: High Administration Risk Rating		
Form & Storage	Sotrovimab 62.5mg in 1mL concentrate, solution for infusion Available as 500mg in 8mL vials	Refrigerate unopened vials at 2°C - 8°C and protect from light.
Reconstitution	<p>Already in Solution</p> <p>Visually inspect the vial to ensure it is free from particulate matter and that there is no visible damage to the vial. The solution should be clear, colourless or yellow to brown and free from visible particles.</p> <p>Allow the vial to equilibrate to ambient room temperature, protected from light, for approximately 15 minutes.</p> <p>Requires further dilution before administration</p>	
Compatibility & Stability	<p>Sodium Chloride 0.9% or Glucose 5%</p> <p>The diluted solution should be administered immediately.</p>	
Administration	<p>IV Infusion only</p> <ul style="list-style-type: none"> • Gently swirl the vial several times before use without creating air bubbles. • Do not shake or vigorously agitate the vial. • Withdraw 8 mL from the vial of sotrovimab. • Inject the 8 mL of sotrovimab into a 50mL or 100mL infusion bag. • Discard any unused portion left in the vial. The vial is single-use only and should only be used for one patient. • Prior to the infusion, gently rock the infusion bag back and forth 3 to 5 times. • Do not invert the infusion bag. Avoid forming air bubbles. Do not shake. • Administer with a 0.2-µm in-line filter. This filter B Braun Sterifix® 0.2µ Ref 4099303 is available to order from stores • Give over 30 minutes using an infusion pump. • The entire infusion solution in the bag should be administered to avoid underdosage. 	
Documentation Requirements	Document batch number and expiry date of vial in medical notes.	
Adverse Drug Reactions	<p>The most common adverse reactions are hypersensitivity reactions. The most serious adverse reaction is anaphylaxis.</p> <p>Medicinal products for the treatment of hypersensitivity reactions, e.g. adrenaline, oxygen, antihistamines and corticosteroids should be available for immediate use in the event of an allergic reaction during administration.</p>	

This information has been summarised to act as a guide for those administering IV medication. The monograph should be used in conjunction with the drug data sheet and BNF for information on dose, adverse effects, cautions and contra-indications. Further information is available from Pharmacy on 22146 or 22542

Monitoring	<p>Monitor for signs of hypersensitivity reactions during and for at least one hour after infusion.</p> <p>Hypersensitivity reactions, including serious and/or life-threatening reactions such as anaphylaxis, have been reported following infusion of sotrovimab. Hypersensitivity reactions typically occur within 24 hours of infusion. Signs and symptoms of these reactions may include nausea, chills, dizziness (or syncope), rash, urticaria and flushing.</p> <p>If signs and symptoms of severe hypersensitivity reactions occur, administration should be discontinued immediately and appropriate treatment and/or supportive care should be initiated.</p> <p>If mild to moderate hypersensitivity reactions occur, slowing or stopping the infusion along with appropriate supportive care should be considered.</p>
Disposal	Dispose of infusion bag and administration set in purple-lidded bin.

Information provided relates to Xevudy manufactured by GlaxoSmithKline.

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