

Levetiracetam

Form	500mg per 5mL vial	Store at room temperature
Reconstitution	Already in solution Product with particulate matter or discolouration should not be used. • Draw up using a 5 micron filter needle • Use gloves when opening ampoules Dilute further before administration.	
Compatibility & Stability	Sodium Chloride 0.9% Glucose 5%	
Administration	IV Infusion	
	Add required dose to 100mL compatible infusion fluid and administer over 15 minutes. Status epilepticus: Administer required dose over 10 minutes.(unlicensed)	
	Continuous SC Infusion (unlicensed) • Single drug CSCI (cannot be combined in the same syringe with other drugs) • Given over 24 hours via a syringe pump (CSCI) using WFI or sodium chloride 0.9% as diluent. • Maximal dilution with sodium chloride 0.9% or WFI is recommended in order to preserve the infusion site. • Levetiracetam should be infused via CSCI over 24 hours. However, depending on the volume, two 12 hour drivers may be required.	
Monitoring	Monitor renal function and LFTs.	
Additional Information	Conversion to or from oral and intravenous administration can be done directly without titration. The total daily dose and frequency of administration should be maintained.	

Information provided relates to Keppra® (UCB Pharma) last updated 16/4/26