

Triptorelin - Purified

Catalog No.:	PA1250
Quantity:	5 mg
Concentration:	1,0 mg/ml
Source:	Synthetic, Synthetic analogue of gonadorelin
Format:	State: Lyophilized purified protein (Sterile Filtered) Purity: >98% Greater than 98.0% as determined by: (a) Analysis by RP-HPLC. (b) Analysis by SDS-PAGE. Reconstitution: Restore in sterile 18Mohm-cm H ₂ O not less than 100 µg/ml, which can then be further diluted to other aqueous solutions
Description:	Triptorelin C ₆₄ H ₈₂ N ₁₈ O ₁₃ is a synthetic analogue of gonadorelin (GnRH). As a result of the substitution of the 6th amino acid residue in the native molecule, the agonistic effect is more pronounced and the plasma half-life prolonged. AA Sequence: Pyr-His-Trp-Ser-Tyr-D-Trp-Leu-Arg-Pro-Gly-NH ₂
Storage:	Prior to reconstitution stable at RT for 3 weeks. Following reconstitution store the protein undiluted at 2-8°C for one week or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Shelf life: one year from despatch.