

OriGene Technologies Inc.

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AR10212PU-L OriGene EU

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Catalog No.:	AR10212PU-L
Quantity:	20 mg
Concentration:	1.0 mg/ml (prior to lyophil.)
Source:	Synthetic
Format:	State: Sterile Filtered White lyophilized (freeze-dried) powde without additives Purity: > 98.0% as determined both RP-HPLC and SDS-PAGE analysis Reconstitution: Restore in sterile $18M\Omega$ -cm ⁻¹ H ₂ O not less than 100 µg/ml, which can then be further diluted to other aqueous solutions.
Description:	Triptorelin $C_{64}H_{82}N_{18}O_{13}$, Pyr-His-Trp-Ser-Tyr-D-Trp-Leu-Arg-Pro-Gly-NH ₂ is a Synthetic analogue of Gonadorelin (GnRH). As a result of the substitution of the 6 th amino acid residue in the native molecule, the agonistic effect is more pronounced and the plasma half-life prolonged.
Storage:	Prior to reconstitution store at 2-8°C for one month or desiccated below -18°C. Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.

For research and in vitro use only. Not for diagnostic or therapeutic work. Material Safety Datasheets are available at www.acris-antibodies.com or on request. Acris Antibodies is now part of the OriGene family. Learn more at www.origene.com



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