

Hexarelin, Synthetic

Catalog No.	CRH115A	Quantity:	20 mg
	CRH115B		100 mg
	CRH115C		500 mg

Description: Hexarelin stimulates GH secretion and is more resistant to proteolytic degradation than GHRP-6. Hexarelin has 7 amino acids: H-His-D-2-Methyl-Trp-Ala-Trp-D-Phe-Lys-NH₂. It's Molecular Formula is: C₄₇H₅₈N₁₂O₆.

Molecular Weight: 887 Dalton

Formulation: Lyophilized from a sterile filtered solution without additives.

Purity: > 98% as determined by RP-HPLC and SDS-PAGE analyses

Reconstitution: **Centrifuge vial prior to opening.** First add sterile distilled water to the vial to fully solubilize the protein to a concentration not less than 100 µg/ml. After complete solubilization of the protein, it can be further diluted to other aqueous solutions.

Storage & Stability: Lyophilized protein is stable at room temperature for 3 weeks, but it is recommended to store the lyophilized product at -20°C to -80°C. Upon reconstitution, protein should be stored at 2-4°C for one week and for future use at -20°C to -80°C. Add a carrier protein (0.1% HSA or BSA) as a stabilizer for long term storage. **Please note that the addition of any carrier protein into this product may produce unwanted endotoxin. This depends upon the particular application employed. Avoid repeated freeze-thaw cycles.**

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

