

## Human Hexarelin - Purified

<b>Catalog No.:</b>	AR10223PU-S
<b>Quantity:</b>	20 mg
<b>Species:</b>	Human
<b>Source:</b>	Synthetic
<b>Format:</b>	<b>State:</b> Sterile Filtered lyophilized (freeze-dried) powder without additives <b>Purity:</b> > 98.0% as determined by both RP-HPLC and SDS-PAGE analysis <b>Reconstitution:</b> Restore in $18\text{M}\Omega\cdot\text{cm}^{-1}$ $\text{H}_2\text{O}$ not less than 100 $\mu\text{g}/\text{ml}$ , which can then be further diluted to other aqueous solutions.
<b>Description:</b>	Hexarelin stimulates GH secretion. Hexarelin is more resistant to proteolytic degradation than GHRP-6. Hexarelin has 7 amino acids: <i>H-His-D-2-Methyl-Trp-Ala-Trp-D-Phe-Lys-NH<sub>2</sub></i> <b>Molecular Formula:</b> $\text{C}_{47}\text{H}_{58}\text{N}_{12}\text{O}_6$ <b>Molecular weight:</b> 887 Da
<b>Storage:</b>	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.