

Insulin-like 3/INSL3 Protein, Human (HEK293, His)

Cat. No.:	HY-P70176
Synonyms:	rHuInsulin-like 3/INSL3, His; Insulin-like 3; Leydig insulin-like peptide; Relaxin-like factor; INSL3; RLF; RLNL
Species:	Human
Source:	HEK293
Accession:	AAI06722.1 (L21-Y131)
Gene ID:	3640
Molecular Weight:	13-25 kDa

PROPERTIES

AA Sequence	L G P A P T P E M R E K L C G H H F V R A L V R V C G G P R W S T E A R R P A A G G D R E L L Q W L E R R H L L H G L V A D S N L T L G P G L Q P L P Q T S H H H R H H R A A A T N P A R Y C C L S G C T Q Q D L L T L C P Y
Biological Activity	Data is not available.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, pH 7.4 or PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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