

## Recombinant Full Length Human INSL5 Protein, GST-tagged

Cat. No. INSL5-5987HF    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Human INSL5 full-length ORF ( NP_005469, 1 a.a. - 135 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>Protein Length</b>	135 amino acids
<b>Description</b>	The protein encoded by this gene contains a classical signature of the insulin superfamily and is highly similar to relaxin 3 (RLN3/INSL7). [provided by RefSeq]
<b>Molecular Mass</b>	40.48 kDa
<b>AA Sequence</b>	MKGSIFTLFLFSVLFAISEVRSKESVRLCGLEYIRTVIYICASSRWRRHLEGIPQAQQA ETGNSFQLPHKREFSEENPAQNLPKVDASGEDRLWGGQMPTEELWKSCKHVSMS RQDLQTLCTDGCSTDLALC
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
<b>Notes</b>	Best use within three months from the date of receipt of this protein.

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**Storage** Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

**Storage Buffer** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

**Gene Name** [INSL5 insulin-like 5 \[ Homo sapiens \]](#)

**Official Symbol** [INSL5](#)

**Synonyms** INSL5; insulin-like 5; insulin-like peptide INSL5; insulin-like peptide 5; PRO182; UNQ156; MGC126695; MGC126697;

**Gene ID** [10022](#)

**mRNA Refseq** [NM\\_005478](#)

**Protein Refseq** [NP\\_005469](#)

**MIM** [606413](#)

**UniProt ID** [Q9Y5Q6](#)

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