

Insulin Like Protein 6 (INSL6) Recombinant Protein | INSL6 recombinant protein

Recombinant Insulin Like Protein 6 (INSL6)

CATALOG # AAA153592	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Insulin Like Protein 6 (INSL6); Recombinant Insulin Like Protein 6 (INSL6); Insulin Like Protein 6; INSL6 recombinant protein (prokaryotic); Human; RIF1; Relaxin/Insulin-Like Factor 1; INSL6 recombinant protein

PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Arg21~Phe198
Applicable Applications for INSL6 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	9.4
Subcellular Location	Secreted
Research Area	Endocrinology
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES



Amino Acid Info
Amino Acid info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for INSL6 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	38569396
NCBI GeneID	11172
NCBI Accession #	NP_009110.2
NCBI GenBank Nucleotide #	NM_007179.2
UniProt Accession #	Q9Y581; Q9NS16; A0AVS0
Molecular Weight	24,860 Da
NCBI Official Full Name	insulin-like peptide INSL6
NCBI Official Synonym Full Names	insulin like 6
NCBI Official Symbol	INSL6
NCBI Official Synonym Symbols	RIF1
NCBI Protein Information	insulin-like peptide INSL6
UniProt Protein Name	Insulin-like peptide INSL6
UniProt Gene Name	INSL6
UniProt Synonym Gene Names	RIF1; Insulin-like peptide 6

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/insl6-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153592>