

Insulin Like Protein 3 (INSL3) Recombinant Protein | INSL3 recombinant protein

Recombinant Insulin Like Protein 3 (INSL3)

CATALOG # AAA153590	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Insulin Like Protein 3 (INSL3); Recombinant Insulin Like Protein 3 (INSL3); Insulin Like Protein 3; INSL3 recombinant protein (prokaryotic); Mouse; RLNL; RLF; Relaxin-Like Factor; Leydig Cell; Leydig insulin-like peptide; INSL3 recombinant protein

PRODUCT SPECIFICATIONS

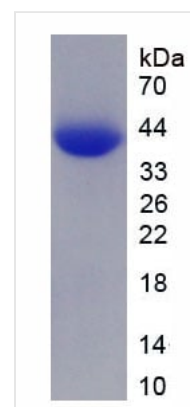
Host	E coli
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Leu16~His122
Applicable Applications for INSL3 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Mouse
Tag	N-terminal His and GST
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	8.6
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

LRSPQPFARAKLCQHLYRTLVRCGGPRHSPEATQPVETRDRELLQHLQRLHLHLVADVDPALDPQLPRQASQRQRSAATHAV
HRCCLTGCTQQDLLGLCPH

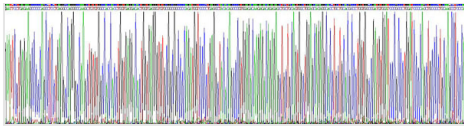
Amino Acid Info

Amino Acid info



SDS-PAGE

Figure. SDS-PAGE



Sequence
Figure . Gene Sequencing (extract

ADDITIONAL INFORMATION

Product Categories/Family for INSL3 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	17380363
NCBI GeneID	16336
UniProt Accession #	O09107; P97744
Molecular Weight	13,586 Da
NCBI Official Full Name	Insulin-like 3
NCBI Official Synonym Full Names	insulin-like 3
NCBI Official Symbol	Insl3
NCBI Official Synonym Symbols	Rlf; Rlnl
NCBI Protein Information	insulin-like 3
UniProt Protein Name	Insulin-like 3
UniProt Gene Name	Insl3
UniProt Synonym Gene Names	Rlf; Ley-I-L
UniProt Entry Name	INSL3_MOUSE

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/insl3-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153590>