

Protein Wnt-7b (Wnt7b) Recombinant Protein | Wnt7b recombinant protein

Recombinant Mouse Protein Wnt-7b (Wnt7b)

CATALOG # AAA113682	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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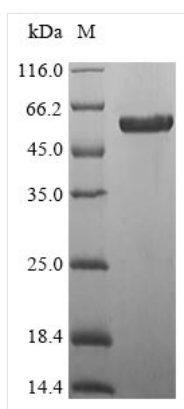
PRODUCT SYNONYMS

Protein Wnt-7b (Wnt7b); Recombinant Mouse Protein Wnt-7b (Wnt7b); Protein Wnt-7b; Wnt7b recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	25-349aa; Full Length of Mature Protein
Sequence	ALSSVVALGA NIICKIPGL APRQRAICQS RPDAIIVIGE GAQMGIDECQ HQFRFGRWNC SALGEKTVFG QELRVGSREA AFTYAITAAG VAHAVTAACS QGNLSNCGCD REKQGYYNQA EGWKWGGCSA DRYGIDFSR RFVDAREIKK NARRLMNLHN NEAGRKVLED RMKLECKCHG VSGSCTTKTC WTTLPKFREV GHLLKEKYNA AVQVEVVRAS RLRQPTFLRI KQLRSYQKPM ETDLVYIEKS PNYCEEDAAT GSVGTQGRCL NRTSPGADGC DTMCCGRGYN THQYTKVWQC NCKFWCCFV KCNTCSERTE VFTCK
Species	Mus musculus (Mouse)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Wnt7b recombinant protein	Ligand for members of the frizzled family of seven transmembrane receptors. Probable developmental protein. May be a signaling molecule which affects the development of discrete regions of tissues. Is likely to signal over only few cell diameters.
Product Categories/Family for Wnt7b recombinant protein	Stem Cells

NCBI AND UNIPROT INFORMATION

NCBI GI #	254692924
NCBI GeneID	22422
NCBI Accession #	NP_001157105.1
NCBI GenBank Nucleotide #	NM_001163633.1
UniProt Accession #	P28047; Q80US5
Molecular Weight	56.3 kDa
NCBI Official Full Name	protein Wnt-7b isoform 3
NCBI Official Synonym Full Names	wingless-type MMTV integration site family, member 7B
NCBI Official Symbol	Wnt7b
NCBI Official Synonym Symbols	Wnt-7b
NCBI Protein Information	protein Wnt-7b; wingless-related MMTV integration site 7B
UniProt Protein Name	Protein Wnt-7b
UniProt Gene Name	Wnt7b
UniProt Synonym Gene Names	Wnt-7b
UniProt Entry Name	WNT7B_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://www.aaabiotech.com/wnt7b-recombinant-protein-e-coli/113682>