Protein Wnt-2b (Wnt2b) Recombinant Protein | Wnt2b recombinant protein

Recombinant Mouse Protein Wnt-2b (Wnt2b) , partial

CATALOG #	HOST
AAA115662	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Protein Wnt-2b (Wnt2b); Recombinant Mouse Protein Wnt-2b (Wnt2b); partial; Wnt2b 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	57-389aa; Partial
Sequence	SWWYIGALGA RVICDNIPGL VSRQRQLCQR YPDIMRSVGE GAREWIRECQ HQFRHHRWNC TTLDRDHTVF GRAMLRSSRE AAFVYAISSA GVVHAITRAC SQGELSVCSC DPYTRGRHHD QRGDFDWGGC SDNIHYGVRF AKAFVDAKEK RLKDARALMN LHNNRCGRTA VRRFLKLECK CHGVSGSCTL RTCWRALSDF RRTGDYLRRR YDGAVQVTAT QDGANFTAAR QGYRHATRTD LVYFDNSPDY CVLDKAAGSL GTAGRVCSKT SKGTDGCEIM CCGRGYDTTR VTRVTQCECK FHWCCAVRCK ECRNTVDVHT CKAPKKAEWL DQT
Species	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.

ADDITIONAL INFORMATION

Related Product Information for Wnt2b recombinant protein	This gene encodes a member of the wingless-type MMTV integration site (WNT) family of highly conserved, secreted signaling factors. WNT family members function in a variety of developmental processes including regulation of cell growth and differentiation and are characterized by a WNT-core domain. This gene may play a role in human development as well as human carcinogenesis. This gene produces two alternatively spliced transcript variants.

NCBI AND UNIPROT INFORMATION

NCBI GI #	31543958
NCBI GeneID	22414
NCBI Accession #	NP_033546.2
NCBI GenBank Nucleotide #	NM_009520.3
UniProt Accession #	O70283; O88530; Q544L3
Molecular Weight	43,753 Da
NCBI Official Full Name	protein Wnt-2b
NCBI Official Synonym Full Names	wingless-type MMTV integration site family, member 2B
NCBI Official Symbol	Wnt2b
NCBI Official Synonym Symbols	Wnt13

NCBI Protein Information	protein Wnt-2b
UniProt Protein Name	Protein Wnt-2b
UniProt Gene Name	**Wnt2b**

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://www.aaabiotech.com/wnt2b-recombinant-protein-e-coli/115662