Protein Wnt-2 (Wnt2) Recombinant Protein | Wnt2 recombinant protein

Recombinant Mouse Protein Wnt-2 (Wnt2)

CATALOG #	HOST
AAA113604	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Protein Wnt-2 (Wnt2); Recombinant Mouse Protein Wnt-2 (Wnt2); Wnt2 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	26-360aa; Full Length of Mature Protein
Sequence	SWWYMRATGG SSRVMCDNVP GLVSRQRQLC HRHPDVMRAI GLGVAEWTAE CQHQFRQHRW NCNTLDRDHS LFGRVLLRSS RESAFVYAIS SAGVVFAITR ACSQGELKSC SCDPKKKGSA KDSKGTFDWG GCSDNIDYGI KFARAFVDAK ERKGKDARAL MNLHNNRAGR KAVKRFLKQE CKCHGVSGSC TLRTCWLAMA DFRKTGDYLW RKYNGAIQVV MNQDGTGFTV ANKRFKKPTK NDLVYFENSP DYCIRDREAG SLGTAGRVCN LTSRGMDSCE VMCCGRGYDT SHVTRMTKCE CKFHWCCAVR CQDCLEALDV HTCKAPKSAD WATPT
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 Wnt2 recombinant protein	This gene is a member of the WNT gene family. The WNT gene family consists of structurally related genes which encode secreted signaling proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. Alternatively spliced transcript variants have been identified for this gene.

NCBI AND UNIPROT INFORMATION

NCBI GI #	242397432
NCBI GeneID	22413
NCBI Accession #	NP_076142.3
NCBI GenBank Nucleotide #	NM_023653.5
UniProt Accession #	P21552; Q9CZW3
Molecular Weight	40,482 Da
NCBI Official Full Name	protein Wnt-2
NCBI Official Synonym Full Names	wingless-type MMTV integration site family, member 2
NCBI Official Symbol	Wnt2
NCBI Official Synonym Symbols	Irp; Mirp; Wnt-2; Wnt2a; Int1l1; 2610510E18Rik

NCBI Protein Information	protein Wnt-2
UniProt Protein Name	Protein Wnt-2
UniProt Gene Name	**Wnt2**
UniProt Synonym Gene Names	Irp; Wnt-2; IRP

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/wnt2-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113604