

Wnt-2 Recombinant Protein | WNT2 recombinant protein

Recombinant Human Protein Wnt-2

CATALOG # AAA113691	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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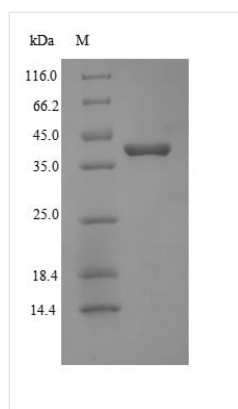
PRODUCT SYNONYMS

Wnt-2; Recombinant Human Protein Wnt-2; Int-1-like protein 1; Int-1-related protein; IRP; 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	26-360. Full Length of Mature Protein
Sequence	SWWYMRATGG SSRVMCDNVP GLVSSQRQLC HRHPDVMRAI SQGVAEWTAE CQHQRQHRW NCNTLDRDHS LFGRVLLRSS RESAFVY AIS SAGVVFAITR ACSQGEVKSC SCDPKKMGS A KDSKGIFDWG GCSDNIDYGI KFARAFVDAK ERKGKDARAL MNLHNNRAGR KAVKRFLKQE CKCHGVSGSC TLRTCWLAMA DFRKTGDYLW RKYNGAIQVV MNQDGTGFTV ANERFKKPTK NDLVYFENSP DYCIRDREAG SLGTAGRVCN LTSRGMDSC E VMCCGRGYDT SHVTRMTKCG CKFHWCCAVR CQDCLEALDV HTCKAPKNAD WTTAT
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for WNT2 recombinant protein	Ligand for mbers 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 WNT2 recombinant protein	Cancer
References	Isolation of a human gene with protein sequence similarity to human and murine int-1 and the Drosophila segment polarity mutant wingless.Wainwright B.J., Scambler P.J., Stanier P., Watson E.K., Bell G., Wicking C., Estivill X., Courtney M., Boue A., Pedersen P.S., Williamson R., Farrall M.EMBO J. 7:1743-1748(1988)

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507927
NCBI GeneID	7472
NCBI Accession #	NP_003382.1
NCBI GenBank Nucleotide #	NM_003391.2
UniProt Accession #	P09544; Q75N05; Q9UDP9; A4D0V1
Molecular Weight	41.5
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; INT1L1
NCBI Protein Information	protein Wnt-2
UniProt Protein Name	Protein Wnt-2
UniProt Gene Name	WNT2
UniProt Synonym Gene Names	INT1L1; IRP; IRP
UniProt Entry Name	WNT2_HUMAN

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/wnt2-recombinant-protein-e-coli/113691>