



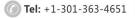


## Recombinant Mouse Proto-oncogene Wnt-3(Wnt3)

<b>Product Code</b>	CSB-EP026135MO
Relevance	Ligand for mbers of the frizzled family of seven transmbrane receptors. Wnt-3 and Wnt-3a play distinct roles in cell-cell signaling during morphogenesis of the developing neural tube.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P17553
Storage Buffer	Tris-based buffer,50% glycerol
Alias	Proto-oncogene Int-4
Product Type	Recombinant Protein
Species	Mus musculus (Mouse)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	GYPIWWSLALGQQYTSLASQPLLCGSIPGLVPKQLRFCRNYIEIMPSVAEGVKL GIQECQHQFRGRRWNCTTIDDSLAIFGPVLDKATRESAFVHAIASAGVAFAVTR SCAEGTSTICGCDSHHKGPPGEGWKWGGCSEDADFGVLVSREFADARENRP DARSAMNKHNNEAGRTTILDHMHLKCKCHGLSGSCEVKTCWWAQPDFRAIG DFLKDKYDSASEMVVEKHRESRGWVETLRAKYALFKPPTERDLVYYENSPNF CEPNPETGSFGTRDRTCNVTSHGIDGCDLLCCGRGHNTRTEKRKEKCHCVFH WCCYVSCQECIRIYDVHTCK
Research Area	Others
Source	E.coli
Gene Names	Wnt3
<b>Protein Names</b>	Recommended name: Proto-oncogene Wnt-3 Alternative name(s): Proto-oncogene Int-4
Expression Region	22-355aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	53.5kDa
<b>Protein Description</b>	Full Length of Mature Protein
Image	



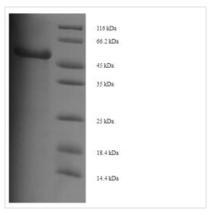
## **CUSABIO TECHNOLOGY LLC**











(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.