



Recombinant *Drosophila melanogaster* Frizzled-2 (fz2)

Product Code	CSB-CF895666DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9VVX3
Product Type	Transmembrane Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Sequence	DGPLHSADHGMGGMGMGGHGLDASPAPGYGVPVIPKDPNLRCEEITIPMCR GIGYNMTSF PNEMNHETQDEAGLEVHQFWPLVEIKCSPDLKFFLCSMYTPICLEDYHKPLPV CRSVCER ARSGCAPIMQQYSFEWPERMACEHLPLHGDPDNLCEQPSYTEAGSGGSSG GSGGSGSGS GSGGKRRKQGGSGSGGAGGSSGSTSTKPCRGRNSKNCQNPQGEKASGK ECSCSCRPLI FLGKEQLLQQSQMPMMHHPHHWYMNLTVQRIAGVPNCGIPCKGPFSSNDE KDFAGLWIA LWSGLCFCSTLMTLTTFIIDTERFKYPERPIVFLSACYFMVAVGYLSRNFLQNEE IACDG LLLRESSTGPHSCTLVFLTYFFGMASSIWWVILSFTWFLAAGLKWGNEAITKH SQYFHL AAWLIPTVQSVAVLLLSAVDGDPILGICYVGNLNPDLKTFVLAPLFVYLVIGTTF LMAG FVSLFRIRSVIKQQGGVGAGVKADKLEKLMIRIGIFSVLYTVPATIVIGCYLYEAA YFED WIKALACPCAQVKGP GKPLYSVLMLKYFMALAVGITSGVVIWWSGKTLESWR RFWRRLG APDRTGANQALIKRPPIPHPYAGSGMGMPVGSAAAGSLLATPYTQAGGASVA STSHHHLH HHVLKQPAASHV
Source	in vitro <i>E.coli</i> expression system
Target Names	fz2
Protein Names	Recommended name: Frizzled-2 Short name= dFz2
Expression Region	23-694
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Shelf Life	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.