Recombinant Xenopus tropicalis Frizzled-7 (fzd7)

Product Code	CSB-CF704724XBF
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q5BL72
Product Type	Transmembrane Protein
Immunogen Species	Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)
Sequence	QQYHGEKGISVPDHGFCQPISIPLCTDIAYNQTIMPNLLGHTNQEDAGLEVHQF YPLVKV QCSPELRFFLCSMYAPVCTVLEQAIPPCRSLCERARQGCEALMNKFGFQWPE RLRCENFP VHGAGEICVGQNTSDNSPSGPTARPTPYLPDSITFHPHPNRDFTCPRQLKVPP YLGYRFL GEKDCGAPCEPGKANGLMYFKEEEVRFARLWVGIWAILCGISTLFTVLTYLVD MRRFSYP ERPIIFLSGCYFMVAVAYTAGFLLEERGVCVERFSEDSYRTVAQGTKKEGCTIL FMILYF FGMASSIWWVILSLTWFLAAGMKWGHEAIEANSQYFHLAAWAVPAVKTITILA MGQVDGD ILSGVCYVGINSVDSLRGFVLAPLFVYLFIGTSFLLAGFVSLFRIRTIMKHDGTKT EKLE KLMVRIGVFSVMYTVPATIVLACYFYEQAFRDTWEKTWLVQTCKGFAVPCPNY NFAPMSP DFTVFMIKYLMTMIVGITSSFWIWSGKTLQSWRRFYHRLSNGGKGETAV
Source	in vitro E.coli expression system
Target Names	fzd7
Protein Names	Recommended name: Frizzled-7 Short name= Frz7 Short name= Fz-7
Expression Region	20-548
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.