



Recombinant Danio rerio Melatonin receptor type 1B-B (mtnr1bb)

Product Code	CSB-CF342337DIL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P51049
Product Type	Transmembrane Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Sequence	MPENIAFLTNSTDLGHVGRALGSSARPAWAIIVLASVLIFTTVVDVLGNLLVIISV FRNR KLRNAGNVFVVSLAFADLVVAFYPYPLVLYAIFHDGWSLGETQCKISGFLMGLS VIGSVF NITGIAINRYCYICHSFAYGRLYSFRNTLLLVALIWALTVLAILPNFFVGSLSYDPR VYS CTFTQTASSSYTVVVVVHFLVPIAVVTFCYLRIWVLIQVRRKVKSEERSRVR PSDLRN FVTMFVVFVLFAICWAPLNLIGLVVAINPEVMAPRVPEWLFVVSYFMAYFNSCL NAIYIG LLNRNFRKEYVRIMTAVWIPRRFVTETSRAATDGMRSKPSPAINNNE
Source	in vitro E.coli expression system
Target Names	mtnr1bb
Protein Names	Recommended name: Melatonin receptor type 1B-B Short name= Mel-1B-R-B Short name= Mel1b receptor B Alternative name(s): Melatonin receptor Mel1b Z2.6-4 zMel1b-1
Expression Region	1-347
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 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.