



Recombinant Danio rerio Melatonin receptor type 1B-A (mtnr1ba)

Product Code	CSB-CF838556DIL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q90456
Product Type	Transmembrane Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Sequence	MPENVSLIRNRTEVGGRAWGSGAGARPAWVVMVLGVLIFTSVVDVLGNVL VIISVLRN RKLNRNAGNAFVVS LAFADLLVVCYPYPLVLHAMLHAGWLPGEMECKVSGFLM GASVIGSI FNITAIINRYCFICQANTYEKIYGRAGTLVLLTLVWVLTAIAILPNLSLGS LTYDP RVY SCTFSQTTSAGYTIAVVTVHFLLP IAVVTFCYLRIWVLVLRVRRRVTTDVRPRLR PSELR HFLTMFVVFVLFVAVCWAPLNLIGLAVAVDPPRVGPLVPDWLWFVMSYF
Source	in vitro E.coli expression system
Target Names	mtnr1ba
Protein Names	Recommended name: Melatonin receptor type 1B-A Short name= Mel-1B-R-A Short name= Mel1b receptor A Alternative name(s): Melatonin receptor Mel1b Z6.2 Melatonin receptor Mel1b-19 zMel1b-2
Expression Region	1-287
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.