



Recombinant Sheep Melatonin receptor type 1A (MTNR1A)

Product Code	CSB-CF015189SH
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P48040
Product Type	Transmembrane Protein
Immunogen Species	Ovis aries (Sheep)
Sequence	MAGRLWGSPGGTPKGNSSALLNVSQAAPGAGDGVRRPSWLAATLASILIF TIVVDIVG NLLVLSVYRNKKLRNAGNVFVSLAVADLLVAVYPYPLALASIVNNGWSLSSL HCQLSG FLMGLSVIGSVFSITGIAINRYCCICHSLRYGKLYSGTNSLCYVFLIWTLTLVAIVP NLC VGTLYDPRIYSCTFTQSVSSAYTIAVVVFHFIVPMLVVVFCYLRIWALVLQVR WKVKPD NKPCLKPQDFRNFVTMFVFLFAICWAPLNFIGLVVASDPASMAPRIPEWLFV ASYUMA YFNSCLNAIIYGLLNQNFQRQEYRKIIVSLCTTKMFFVDSSNHVADRIKRKPSPLIA NHNL IKVDSV
Source	in vitro E.coli expression system
Target Names	MTNR1A
Protein Names	Recommended name: Melatonin receptor type 1A Short name= Mel-1A-R Short name= Mel1a receptor
Expression Region	1-366
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.