



Recombinant Mouse Orexin receptor type 2 (Hcrtr2)

Product Code	CSB-CF010232MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P58308
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	MSSTKLEDLSRRNWSSASELNETQEPFLNPTDYDDEEFLRYLWREYLHPKE YEWVLIAG YIIVFVVALIGNVLVCVAVWKNHHMRTVTNYFIVNLSLADVLTITCLPATLVVDI TETW FFGQSLCKVIPYLQTVSVSVSVLTLSCIALDRWYAICHPLMFKSTAKRARNISIV IWIVS CIIMIPQAIVMECSSMLPGLANKTTLFTVCDEHWGGEVYPKMYHICFFLVTYMA PLCLMI LAYLQIFRKLWCRQIPGTSSVVQRKWKQQQPVSQPRGSGQQSKARISAVAAEI KQIRARR KTARMLMVLLVFAICYLPISILNVLKRVFGMFTHTEDRETVYAWFTFSHWLVY ANSAAN PIIYNFLSGKFREEFKAAFSCCLGVHHRQGDLRARGRTSTESRKSLTTQISNFD NVSKLS EHVLTLSISTLPAANGAGPLQNWYLQQGVPSSLLSTWLEV
Source	in vitro E.coli expression system
Target Names	Hcrtr2
Protein Names	Recommended name: Orexin receptor type 2 Short name= Ox-2-R Short name= Ox2-R Short name= Ox2R Alternative name(s): Hypocretin receptor type 2
Expression Region	1-460
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.