



Recombinant Mouse Hydroxycarboxylic acid receptor 1 (Hcar1)

Product Code	CSB-CF806953MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8C131
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	MDNGSCCLIEGEPISQVMPPLLILVFVLGALGNGIALCGFCFHMKTWKSSTIYLF NLAVA DFLLMICLPLRTDYLLRRRHWFIDGDIACRLVLFKLANRAGSIVFLTVAVDRYF KVVHP HHMVNAISNRATAATACVLWTLVILGTVYLLMESHLCVQGTLSSECFIMESAN GWHDM FQLEFFLPLTIILFCSVNVVWVSLRRRQQLTRQARMRRATRFIMVVASVFITCYLP SVLAR LYFLWTVPTSACDPSVHTALHVTLSTYLNMLDPLVYYFSSPSLPKFYTKLTIC SLKPK RPKTRKTRRSEEMPISNLCSKSSIDGANRSQRPSDGQWDLQVC
Source	in vitro E.coli expression system
Target Names	Hcar1
Protein Names	Recommended name: Hydroxycarboxylic acid receptor 1 Alternative name(s): G-protein coupled receptor 81
Expression Region	1-343
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.