



Recombinant Human Hydroxycarboxylic acid receptor 2 (HCAR2)

Product Code	CSB-CF840573HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8TDS4
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MNRHHLQDHFLEIDKKNCCVFRDDFIVKVLPPVLGLEFIFGLLGNGLALWIFCF HLKSWK SSRIFLNLAVADFLLIICLPFLMDNYVRRWDWKFGDIPCRLMLFMLAMNRQGS IIFLTV VAVDRYFRVVHPHHALNKISNRRTAAISCLLWGITIGLTVHLLKKKMPIQNGGAN LCSSF SICHTFQWHEAMFLEFFLPLGILFCSARIIWSLRQRQMDRHAKIKRAITFIMVV AIVF VICFLPSVVVRIRIFWLLHTSGTQNCEVYRSVDLAFFITLSFTYMNSMLDPVVYY FSSPS FPNFFSTLINRCLQRKMTGEPDNNRSTSVELTGDPNKTRGAPEALMANSSEP WSPSYLGP TSP
Source	in vitro E.coli expression system
Target Names	HCAR2
Protein Names	Recommended name: Hydroxycarboxylic acid receptor 2 Alternative name(s): G-protein coupled receptor 109A G-protein coupled receptor HM74A Niacin receptor 1 Nicotinic acid receptor
Expression Region	1-363
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.