



Recombinant Human Olfactory receptor 5K1 (OR5K1)

Product Code	CSB-CF839914HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8NHB7
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MAEENHTMKNEFILTGFTHPELKTLLFVFFFAIYLITVVGNISLVALIFTHRRLLHT PMY IFLGNLALVDSCCACAITPKMLENFFSENKRISLYECAVQFYFLCTVETADCFL AAMAY DRYVAICNPLQYHIMMSKKLICIQMTTGAFIAGNLHSMIHVGLVFRLVFCGSNHI NHFYCD ILPLYRLSCVDPYINELVLFIFSGSVQVFTIGSVLISYLYILLTIFKMKSKGRAKAF ST CASHFLSVSLFYGSLFFMYVRPNLLEEGDKDIPAILFTIVPLLNPFIYSLRNRE VISV LRKILMKK
Source	in vitro E.coli expression system
Target Names	OR5K1
Protein Names	Recommended name: Olfactory receptor 5K1 Alternative name(s): HTPCRX10 Olfactory receptor OR3-8
Expression Region	1-308
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.