



Recombinant Human Olfactory receptor 5A1 (OR5A1)

Product Code	CSB-CF850892HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8NGJ0
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MSITKAWNSSSVTMFILLGFTDHPQLQALLFVTFGLGIYLTTLAWNLAFLIRGDT HLHT PMYFFLSNLSFIDICYSSAVAPNMLTDFFWEQKTISFVGCAAQFFFFVGMGLSE CLLLTA MAYDRYAAISSPLLYPTIMTQGLCTRMVVGAYVGGFLSSLIQASSIFRLHFCGP NIINHF FCDLPPVLALSCSDTFLSQVVNFLVVVTVGGTSFLQLLISYGYIVSAVLKIPSAE GRWKA CNTCASHLMVVTLLFGTALFVYLRPSSSYLLGRDKVVSFVSLVIPMLNPLIYSL RNKEI KDALWKVLERKKVFS
Source	in vitro E.coli expression system
Target Names	OR5A1
Protein Names	Recommended name: Olfactory receptor 5A1 Alternative name(s): OST181 Olfactory receptor OR11-249
Expression Region	1-315
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.