Recombinant Human Olfactory receptor 51I1 (OR51I1)

Product Code	CSB-CF867140HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9H343
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MLGLNGTPFQPATLQLTGIPGIQTGLTWVALIFCILYMISIVGNLSILTLVFWEPALHQP MYYFLSMLALNDLGVSFSTLPTVISTFCFNYNHVAFNACLVQMFFIHTFSFMESGILLAM SLDRFVAICYPLRYVTVLTHNRILAMGLGILTKSFTTLFPFPFVVKRLPFCKGNVLHHSY CLHPDLMKVACGDIHVNNIYGLLVIIFTYGMDSTFILLSYALILRAMLVIISQEQRLKAL NTCMSHICAVLAFYVPIIAVSMIHRFWKSAPPVVHVMMSNVYLFVPPMLNPIIYSVKTKE IRKGILKFFHKSQA
Source	in vitro E.coli expression system
Target Names	OR51I1
Protein Names	Recommended name: Olfactory receptor 51I1 Alternative name(s): Odorant receptor HOR5'beta11 Olfactory receptor OR11-39
Expression Region	1-314
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.