



Recombinant Human Olfactory receptor 5B12 (OR5B12)

Product Code	CSB-CF847214HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q96R08
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MENNTEVTEFILVGLTDDPELQIPLFIVFLFIYLITLVGNLGMIELILLDSCLHTPMY FF LSNLSLVDFGYSSAVTPKVMVGFLTGDKFILYNACATQFFFFVAFITAESFLLAS MAYDR YAALCKPLHYTTTMTTNVCACLAIGSYICGFLNASIHTGNTFRLSFCRSNVVEH FFCDAP PLLTLSCSDNYISEMVIFFVVGFNDFLSILVILISYLFIFITIMKMRSPEGRQKAFST CA SHLTAVSIFYGTGIFMYLRPNSSHFMGTDKMASVFYAIVIPMLNPLVYSLRNKE VKSAFK KTVGKAKASIGFIF
Source	in vitro E.coli expression system
Target Names	OR5B12
Protein Names	Recommended name: Olfactory receptor 5B12 Alternative name(s): Olfactory receptor 5B16 Olfactory receptor OR11-241
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.