



Recombinant Pan paniscus Taste receptor type 2 member 38 (TAS2R38)

Product Code	CSB-CF737969EQU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q697L6
Product Type	Transmembrane Protein
Immunogen Species	Pan paniscus (Pygmy chimpanzee) (Bonobo)
Sequence	MLTLTRIHTVSYEVRSTFLFISVLEFAVGFLTNAFVFLVNFWDVVKRQPLSNSD CVLLCL SISRLFLHGLLFLSAIQLTHFQKLSEPLNHSYQAINMLWMIANQANLWLAACL SL LYCSK LIRFSHTFLICLASWVSRKISQMLLGIILCSCICTVLCVWCFFSRPHFTVTTVLFM NNNT RLNWQIKDLNLFYSFLFCYLWSVPPFLLFLVSSGMLTVSLGRHMRTMKVYTRD SRDPSLE AHIKALKSLVSFFCFFVISSCAAFISVPLLLWRDKIGVMVCVGIMAACPSGHA AV LISG NAKLRRAVTTILLWAQSSSLKVRADHKADSRTLCL
Source	in vitro E.coli expression system
Target Names	TAS2R38
Protein Names	Recommended name: Taste receptor type 2 member 38 Short name= T2R38
Expression Region	1-333
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.