



Recombinant Pongo pygmaeus Taste receptor type 2 member 14 (TAS2R14)

Product Code	CSB-CF717555EXP
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q645V2
Product Type	Transmembrane Protein
Immunogen Species	Pongo pygmaeus (Bornean orangutan)
Sequence	MGGVIKNISTFVLIVEFIIGNLGN SFIALVNCIDWVKRRKISLVDQLLTALAIRISL VW LIFGSWCVSAFFPALFATEKMFRLTNIWAVTNHFVSWLATGLGTFYFLKIANF SNSIFI YLKWRVKKVVLVLLLVT SVFLFLNIALINI HINASINGYGGNKTCSSDSNDFTRFS SLIA LTSSVFIFIPFILSLAIFLLLT FSLWKHCKKMQHTVKASGDASTKAHRGVMQTVIA FLLL YPIFSL SFFIAVWTSGWLEENLIILSQVMGMAYPSCHSCILILGNKKLRQASLSVL WWLK YRFKDGEP SGHKGFRESS
Source	in vitro E.coli expression system
Target Names	TAS2R14
Protein Names	Recommended name: Taste receptor type 2 member 14 Short name= T2R14
Expression Region	1-318
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.