



Recombinant Pongo pygmaeus Taste receptor type 2 member 40 (TAS2R40)

Product Code	CSB-CF720683EXP
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q645U5
Product Type	Transmembrane Protein
Immunogen Species	Pongo pygmaeus (Bornean orangutan)
Sequence	MATVNTDATDKDISTFKVTFTLVVSGIECITGILGSGFITAIYGAEWARGKTLPTG DHIM LMLSFSRLLLQIWMMLLENIFSLLFRIVYNQNTVYILFKVITVFLNHSNLWFAAWL KVFYC LRIANFNHPLFFLMKRKIIVLMPWLLRLSVLVSLSFPLSRHVFNVYVNSSIPIS SSNS TEKKYFSETNMVNLVFFYNMGIFVPLIMFILAATLLILSLKRHTLHMGSNATGSR DPSMK AHIGAIAKATSYFLILYIFNAIALFLSMSNIFDTYSSWNILCKIIMAAYPAGHSVQLIL GN PGLRRRAWKRFQHQVPLYLKGQTL
Source	in vitro E.coli expression system
Target Names	TAS2R40
Protein Names	Recommended name: Taste receptor type 2 member 40 Short name= T2R40
Expression Region	1-323
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.