



Recombinant Rat Taste receptor type 2 member 4 (Tas2r4)

Product Code	CSB-CF714936RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q67ET0
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MLWELYAFVFAASVVFNFVGVANLFIIVIIISKTWVKSHKISSSDKILFSLAIRFLT LG LFLNNTVYIATNTGRSVYFSTFFLLCWKFLDSNSLWLVTFNLNCLYCVKITHFQHP VLLL KRTVSMKTTSLLLACLLISAFTTLLYFVLTQISRFPPEHIIGRNDTLFDVSDGILTLA ASL ILSLLQFLLNVTFASLLIHSRRHVQKMQRNRSSFWNPQTEAHVGAMRLMICF LVLYIP YSIAALLYFPSYMRKNLRAQAACMIITAAYPPGHSILLIITHHKLKAKAKKICCFYK LRD FVSN
Source	in vitro E.coli expression system
Target Names	Tas2r4
Protein Names	Recommended name: Taste receptor type 2 member 4 Short name= T2R4 Alternative name(s): T2R16 Taste receptor type 2 member 20 Short name= T2R20
Expression Region	1-304
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.