



Recombinant Papio hamadryas Taste receptor type 2 member 31 (TAS2R31)

Product Code	CSB-CF727364ERJ
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q646F9
Product Type	Transmembrane Protein
Immunogen Species	Papio hamadryas (Hamadryas baboon)
Sequence	MITFLPIIFSILVVVTFVIGNFANGFIALVNSTEWVKRQKISFADQILTALAVSRVGLLW VLLLNWYATVLNPAFYSVEVRTTTYNVWAVTNHFSNWLATSLSIFYLLKIANFSNLIFLH LKRRVKNVILVMLLGPLLILACHLFMVNMNEIVRTKEYEENMTWKYILRNAIYHPGMTVT TLQNLVPFTLTLISFLLLICSLCKHLKMKQLHGKGPQDPSTKVHIKALQIVISFLLLCVI YFVSVIISIWSFESLGNKPVFMFCQAIRFSYPSAHPFIVIWGNKKLKQTFLSVLWNVRYW VKGQKPSSL
Source	in vitro E.coli expression system
Target Names	TAS2R31
Protein Names	Recommended name: Taste receptor type 2 member 31 Short name= T2R31 Alternative name(s): Taste receptor type 2 member 44 Short name= T2R44
Expression Region	1-309
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.