



Recombinant Rat P2Y purinoceptor 14 (P2ry14)

Product Code	CSB-CF017333RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O35881
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MDNTTTTEPPKQPCTRNTLITQQIIPMLYCVVFITGVLLNGISGWIFFYVPSSKSF I IYL KNIVVADFLMGLTFPFKVLSDSGLGPWQLNVFVFRVSAVIFYVNMYSIAFFGLI SFDRY YKIVKPLLVSIVQSVNYSKVLVWVWVLMLLAVPNIILTNSVKDVTNIQCMELEK NELG RKWHKASNYVFSIFWIVFLLLVFYMAITRKIFKSHLKSRSKNSISVSRKSSRNIF SIVL AFVACFAPYHVARIPYTKSQTEGHYSCQAKETLLYTKFTLLLSAANVCLDPISI SSYAS RLEKS
Source	in vitro E.coli expression system
Target Names	P2ry14
Protein Names	Recommended name: P2Y purinoceptor 14 Short name= P2Y14 Alternative name(s): G-protein coupled receptor 105 UDP-glucose receptor VTR 15-20
Expression Region	1-305
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.