



Recombinant Rat Sphingosine 1-phosphate receptor 5 (S1pr5)

Product Code	CSB-CF864355RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9JKM5
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MESGLLRPAPVSEVIVLHNYTGKLRGARYQPGAGLRADAAVCLAVCAFIVLE NLAVLLV LGRHPRFHAPMFLLLGSLTSLDLAGAAYATNILLSGPLTLRLSPALWFAREGG VFVALA ASVLSLLAIALERHLTMMARRGPAPAASRARTLAMAVAAWGLSLLLGLLPALGW NCLGRLE ACSTVLPYAKAYVLCVLAFLGILAAICALYARIYCQVRANARRLRAGPGSSRA TSSSR SRHTPRSLALLRTL SVVLLAFVACWGPLFLLLLLDVACPARACPVLLQADPFLG LAMANS LLNPIIYFTNRDLRHALLRLLCCGRGPCNQDSSNSLQRSPSAVGPSGGGLRR CLPPTLD RSSSPSEHSCPQRDGMTSCSTGSPGAATANRTLVPDATD
Source	in vitro E.coli expression system
Target Names	S1pr5
Protein Names	Recommended name: Sphingosine 1-phosphate receptor 5 Short name= S1P receptor 5 Short name= S1P5 Alternative name(s): Endothelial differentiation G-protein-coupled receptor 8 Nerve growth factor-regulated G-protein-coupled recept
Expression Region	1-400
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.