

Sphingosine 1-phosphate receptor 5 (S1pr5) Recombinant Protein | S1pr5 recombinant protein

Recombinant Mouse Sphingosine 1-phosphate receptor 5 (S1pr5)

CATALOG #
AAA230738

HOST
Cell Free Expression

PRODUCT SYNONYMS

Sphingosine 1-phosphate receptor 5 (S1pr5); Recombinant Mouse Sphingosine 1-phosphate receptor 5 (S1pr5); S1pr5 recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	1-400aa; Full Length
Sequence	MEPGLLRPAP VSEVIVLHYN YTGKLRGARY QPGAGLRADA AVCLAVCAFI VLENLAVLLV LVRHPRFHAP MFLLLGSLTL SDLLAGAAYA TNILLSGPLT LRLSPALWFA REGGVFVALA ASVLSLLAIA LERHLMARR GPAPAASRAR TLAMAVAAWG ASLLLGLLPA LGWNCLGRLE TCSTVLPLYA KAYVLCVLA FLGILAAICA LYARIYCQVR ANARRLRAGP GSRRATSSSR SRHTPRSLAL LRTLSVLLA FVACWGPLFL LLLLDVACPA RACPVLLQAD PFLGLAMANS LLNPIIYFT NRDLRHALLR LLCCGRGPCN QDSSNSLQRS PSAAGPSGGG LRRCLPPTLD RSSSPSEHLS PQQDGVDTSC STGSPGVATA NRSVLPTATD
Species	Mouse
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Product Categories/Family for S1pr5 recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	16716489
NCBI GeneID	94226
NCBI Accession #	NP_444420.1
NCBI GenBank Nucleotide #	NM_053190.2
UniProt Accession #	Q91X56 ; Q99MN8
Molecular Weight	42,331 Da
NCBI Official Full Name	sphingosine 1-phosphate receptor 5
NCBI Official Synonym Full Names	sphingosine-1-phosphate receptor 5
NCBI Official Symbol	S1pr5
NCBI Official Synonym Symbols	Edg8; S1P5; IpB4

NCBI Protein Information	sphingosine 1-phosphate receptor 5
UniProt Protein Name	Sphingosine 1-phosphate receptor 5
UniProt Gene Name	S1pr5
UniProt Synonym Gene Names	Edg8; Lpb4; S1P receptor 5; S1P5; S1P receptor Edg-8
UniProt Entry Name	S1PR5_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/s1pr5-recombinant-protein-cell-free-expression/230738>