

Somatostatin receptor type 1 (SSTR1) Recombinant Protein | SSTR1 recombinant protein

Recombinant Human Somatostatin receptor type 1 (SSTR1)

CATALOG #
AAA230751

HOST
Cell Free Expression

PRODUCT SYNONYMS

Somatostatin receptor type 1 (SSTR1); Recombinant Human Somatostatin receptor type 1 (SSTR1); SSTR1 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	1-391aa; Full Length
Sequence	MFPNGTASSP SSSPSPSPGS CGEGGGSRGP GAGAADMEE PGRNASQNGT LSEGQGSAIL ISFIYSVCL VGLCGNSMVI YVILRYAKMK TATNIYILNL AIADELLMLS VPFLVTSTLL RHWPFGALLC RLVSVDVN MFTSIYCLTV LSVDRYVAVV HPIKAARYRR PTVAKVVNLG VVVLSELLVIL PIVVFSRTAA NSDGTVACNM LMPEPAQRWL VGFVLYTFLM GFLLPVGAIC LCYVLIIAKM RMVALKAGWQ QRKRSEKIT LMVMMVVMVF VICWMPFYVV QLVNVFAEQD DATVSQLSVI LGYANSCANP ILYGFLSDNF KRSFQRILCL SWMDNAAEEP VDYYATALKS RAYSVEDFQP ENLESGGVFR NGTCTSRITT L
Species	Human
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 SSTR1 recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4557857
NCBI GeneID	6751
NCBI Accession #	NP_001040.1
NCBI GenBank Nucleotide #	NM_001049.2
UniProt Accession #	P30872
Molecular Weight	42,686 Da
NCBI Official Full Name	somatostatin receptor type 1
NCBI Official Synonym Full Names	somatostatin receptor 1
NCBI Official Symbol	SSTR1
NCBI Official Synonym Symbols	SS1R; SS1-R; SRIF-2; SS-1-R
NCBI Protein Information	somatostatin receptor type 1

UniProt Protein Name	Somatostatin receptor type 1
UniProt Gene Name	SSTR1
UniProt Synonym Gene Names	SS-1-R; SS1-R; SS1R
UniProt Entry Name	SSR1_HUMAN

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/ssr1-recombinant-protein-cell-free-expression/230751>