

Recombinant Human SSTR5, GST-tagged

Cat. No. SSTR5-2972H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SSTR5 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	302-449aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	SSTR5 somatostatin receptor 5 [Homo sapiens]
Official Symbol	SSTR5
Synonyms	SSTR5; somatostatin receptor 5; somatostatin receptor type 5; somatostatin receptor subtype 5; SS-5-R;
Gene ID	6755

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mRNA Refseq	NM_001053
Protein Refseq	NP_001044
MIM	182455
UniProt ID	P35346
Chromosome Location	16p13.3
Pathway	Class A/1 (Rhodopsin-like receptors), organism-specific biosystem; G alpha (i) signalling events, organism-specific biosystem; GPCR downstream signaling, organism-specific biosystem; GPCR ligand binding, organism-specific biosystem; GPCRs, Class A Rhodops
Function	G-protein coupled receptor activity; receptor activity; signal transducer activity; somatostatin receptor activity;

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