

Recombinant Human SSTR2, GST-tagged

Cat. No. SSTR2-2971H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SSTR2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-60aa
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	SSTR2 somatostatin receptor 2 [Homo sapiens]
Official Symbol	SSTR2
Synonyms	SSTR2; somatostatin receptor 2; somatostatin receptor type 2; SS2R; SRIF-1; SS-2-R
Gene ID	6752

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mRNA Refseq	NM_001050
Protein Refseq	NP_001041
MIM	182452
UniProt ID	P30874
Chromosome Location	17q24
Pathway	Class A/1 (Rhodopsin-like receptors), organism-specific biosystem; G alpha (i) signalling events, organism-specific biosystem; GPCR downstream signaling, organism-specific biosystem
Function	PDZ domain binding; protein binding; somatostatin receptor activity

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