

Recombinant Human SSTR5 protein, His-tagged

Cat. No. SSTR5-4519H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SSTR5 protein(P35346)(1-364 aa), fused with C-terminal His tag, was expressed in Mammalian Cells.
Species	Human
Source	Mammalian Cells
ProteinLength	1-364 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	40.6 kDa
AASequence	MEPLFPASTPSWNASSPGAASGGGDNRTLVGPPSAGARAVLVPVLYLLVCAAGL GGNTLVIYVVLRFKMKTVTNIIYILNLAVADVLYMLGLPFLATQNAASFWPFGPVLCR LVMTLDGVNQFTSVFCLTVMSVDRLAVVHPLSSARWRRPRVAKLASAAAWVLSLC MSLPLLVFADVQEGGTCNASWPEPVGLWGAVFIIYTAVLGFFAPLLVICLCYLLIVVKV RAAGVRVGCVRRRSEKRVTRMVLVVVLVFAGCWLPFFFTVNIVNLAVALPQEPASAG LYFFVVILSYANSCANPVLYGFLSDNFRQSFQKVLCLRKGSGAKDADATEPRPDRI QQEATPPAHRAAANGLMQTSKL
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

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](#)

mRNA Refseq [NM_001053](#)

Protein Refseq [NP_001044](#)

MIM [182455](#)

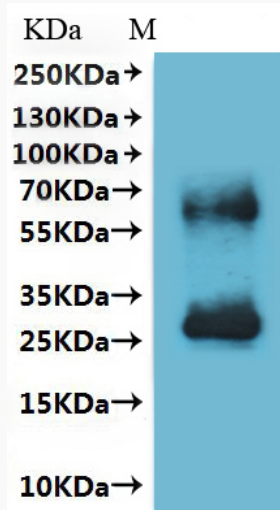
UniProt ID [P35346](#)

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