

Recombinant Human SSH1, His-tagged

Cat. No. SSH1-2967H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SSH1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-347aa
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 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	SSH1 slingshot homolog 1 (Drosophila) [Homo sapiens]
Official Symbol	SSH1
Synonyms	SSH1; slingshot homolog 1 (Drosophila); protein phosphatase Slingshot homolog 1; KIAA1298; hSSH-1L; SSH-like protein 1; SSH1L; FLJ21928; FLJ38102;
Gene ID	54434

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mRNA Refseq	NM_001161330
Protein Refseq	NP_001154802
MIM	606778
UniProt ID	Q8WYL5
Chromosome Location	12q24.12
Pathway	CXCR4-mediated signaling events, organism-specific biosystem; FGF signaling pathway, organism-specific biosystem; Regulation of Actin Cytoskeleton, organism-specific biosystem; Regulation of actin cytoskeleton, organism-specific biosystem; Regulation of a
Function	actin binding; hydrolase activity; phosphoprotein phosphatase activity; phosphoprotein phosphatase activity; protein binding; protein tyrosine phosphatase activity; protein tyrosine/serine/threonine phosphatase activity;