

Recombinant Human STATH protein, His-SUMO-tagged

Cat. No. STATH-3534H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human STATH protein(P02808)(20-62aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	20-62aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	23.7 kDa
AA Sequence	DSSEKFLRRIGRFGYGYGPYQPVPEQPLYPQPYQPQYQQYTF
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for

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long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name STATH statherin [Homo sapiens]

Official Symbol STATH

Synonyms STATH; statherin; STR;

Gene ID 6779

mRNA Refseq NM_001009181

Protein Refseq NP_001009181

MIM 184470

UniProt ID P02808

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