

Recombinant Human SGSH Protein (Arg21-Asn389), N-GST tagged

Cat. No. SGSH-6276H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human SGSH (Arg21-Asn389) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Arg21-Asn389
Form	Lyophilized powder/frozen liquid
Molecular Mass	67.90 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [SGSH N-sulfoglucosamine sulfohydrolase \[Homo sapiens \(human\) \]](#)

Official Symbol [SGSH](#)

Synonyms SGSH; N-sulfoglucosamine sulfohydrolase; N-sulphoglucosamine sulphohydrolase; HSS; MPS3A; mucopolysaccharidosis type IIIA; SFMD; sulfamidase; sulphamidase; heparan sulfate sulfatase; sulfoglucosamine sulfamidase;

Gene ID [6448](#)

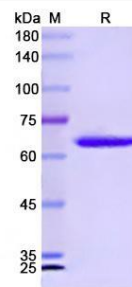
mRNA Refseq [NM_000199](#)

Protein Refseq [NP_000190](#)

MIM [605270](#)

UniProt ID [P51688](#)

SDS-PAGE



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