

Recombinant Mouse Sgsh Protein, Myc/DDK-tagged

Cat. No. Sgsh-5829M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length N-sulfoglucosamine sulfohydrolase (sulfamidase) (Sgsh), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in adrenal adult (RPKM 23.1), lung adult (RPKM 17.3) and 21 other tissues.
Molecular Mass	56.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Sgsh N-sulfoglucosamine sulfohydrolase (sulfamidase) [Mus musculus (house mouse)]
Official Symbol	Sgsh
Synonyms	SGSH; N-sulfoglucosamine sulfohydrolase (sulfamidase); N-sulfoglucosamine sulfohydrolase; sulphamidase; 4632406A19Rik
Gene ID	27029
mRNA Refseq	NM_018822
Protein Refseq	NP_061292
UniProt ID	Q3URR4

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA