Catalog Number: 519213



General Information

Gene Name Synonym

N-Sulphoglucosamine Sulphohydrolase, Sulfoglucosamine Sulfamidase, Sulphamidase, SGSH, HSS

Protein Construction

A DNA sequence encoding the Human SGSH/HSS Arg21-Leu502 is expressed with a 6His tag at the C-terminus.

Organism

Human

Expression Host

Human Cells

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

<1.0 EU per μg protein as determined by the LAL

method.

Stability

Store for up to 6 months at -20°C

Formulation

Supplied as a 0.2 µm filtered solution of 20mM TrisHCl,150mM NaCl,1mM GaCl2,10%Glycerol,pH7.5.

Usage Guide

Storage

Store at <-20°C, minimize freeze-thaw cycles. **SDS-PAGE**

kDa	MK	R	NR
120 90			
60		-	-
40			
30	-		
20			-
14	-		

Human SGSH/HSS (His tag) recombinant protein