

Recombinant Human ASAH1 Protein (Gln22-Trp395), N-His-tagged

Cat. No. ASAH1-0471H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human ASAH1 (Gln22-Trp395) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gln22-Trp395
Form	Lyophilized powder/frozen liquid
Molecular Mass	44.98 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 [ASAH1 N-acylsphingosine amidohydrolase \(acid ceramidase\) 1 \[Homo sapiens \(human\) \]](#)

Official Symbol [ASAH1](#)

Synonyms ASAH1; N-acylsphingosine amidohydrolase (acid ceramidase) 1; ASAH, N acylsphingosine amidohydrolase (acid ceramidase); acid ceramidase; AC; FLJ21558; PHP32; acid CDase; acylsphingosine deacylase; putative 32 kDa heart protein; PHP; ASAH; ACDase; FLJ22079;

Gene ID [427](#)

mRNA Refseq [NM_001127505](#)

Protein Refseq [NP_001120977](#)

MIM [613468](#)

UniProt ID [Q13510](#)

SDS-PAGE



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