

# Recombinant Pan troglodytes (Chimpanzee) ASAH1, His-tagged

**Cat. No.** ASAH1-3066P    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Acid ceramidase (ASAH1)
<b>Species</b>	Pan troglodytes
<b>Source</b>	E.Coli/Yeast
<b>ProteinLength</b>	395
<b>Form</b>	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
<b>Purity</b>	>90%
<b>Notes</b>	Small volumes of ASAH1 recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
<b>Storage</b>	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
<b>Storage Buffer</b>	PBS pH 7.4, 50% glycerol
<b>Warning</b>	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

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

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

## GENE INFORMATION

**Gene Name** ASAH1 N-acylsphingosine amidohydrolase (acid ceramidase) 1 [ Pan troglodytes ]

**Official Symbol** ASAH1

**Synonyms** AC; acid ceramidase; ACDase; acid Cdase; Acylsphingosine deacylase; N-acylsphingosine amidohydrolase 1

**Gene ID** 464022

**mRNA Refseq** NM\_001098560

**Protein Refseq** NP\_001092030

**UniProt ID** A5A6P2

**Chromosome Location** chromosome: 8

**Pathway** Lysosome, organism-specific biosystem; Lysosome, conserved biosystem

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