

Recombinant Human ASAH2B Protein (1-165 aa), His-tagged

Cat. No. ASAH2B-340H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ASAH2B Protein (1-165 aa) is produced by E. coli expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Signal Transduction. Protein Description: Full Length.
Species	Human
Source	E.coli
ProteinLength	1-165 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	23.0 kDa
AA Sequence	MRQHRQFMDRTHYLLTFSSSETLLRLLLRIVDRAPKGRFTFGDVLQPAKPEYRVGEV AEVIFVGANPKNSVQNQTHQTFLTVEKYEATSTSWQIVCNDASWETRFYWHKGLLG LSNATVEWHIPDTAQPGIYRIRYFGHNRRKQDILKPAVILSFEGTSPAFEVVTI
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form

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is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA with concentration instruction is sent along with the products.

GENE INFORMATION

Gene Name [ASAH2B N-acylsphingosine amidohydrolase 2B \[Homo sapiens \(human\) \]](#)

Official Symbol [ASAH2B](#)

Synonyms [ASAH2C](#); [ASAH2L](#); [bA98l6.3](#); [bA449O16.3](#);

Gene ID [653308](#)

mRNA Refseq [NM_001079516](#)

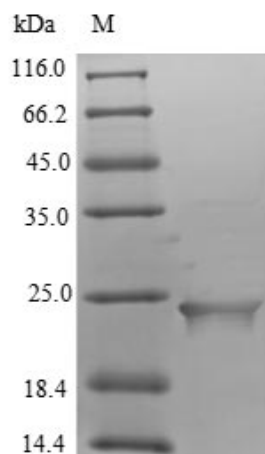
Protein Refseq [NP_001072984](#)

UniProt ID [P0C7U1](#)

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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