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

Cat. No. ASAH2B-1336H **Lot. No.** (See product label)

SPECIFICATION

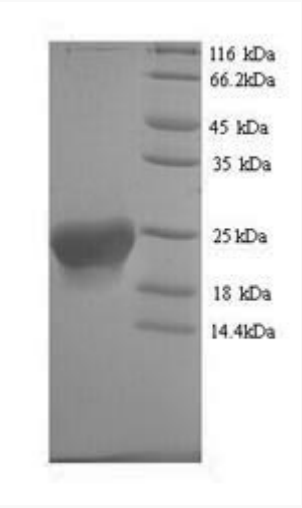
Product Overview	Recombinant Human ASAH2B Protein (1-165 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Signal Transduction. Protein Description: Full Length.
Species	Human
Source	Yeast
ProteinLength	1-165 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	21.0 kDa
AA Sequence	MRQHRQFMDRTHYLLTFSSSETLLRLLLRIVDRAPKGRTFGDVLQPAKPEYRVGEV AEVIFVGANPKNSVQNQTHQTFLTVEKYEATSTSWQIVCNDASWETRFYWHKGLLG LSNATVEWHIPDTAQPGIYRIRYFGHNRKQDILKPAVILSFEGTSPAFEVVTI
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 reconstitution instruction is sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name	ASAH2B N-acylsphingosine amidohydrolase 2B [Homo sapiens (human)]
Official Symbol	ASAH2B
Synonyms	ASAH2C; ASAH2L; bA98I6.3; bA449O16.3;
Gene ID	653308
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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