

Recombinant Human GM2A Protein (Ser32-Ile193), C-His tagged

Cat. No. GM2A-2400H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human GM2A (Ser32-Ile193) protein fused with the C-terminal His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Ser32-Ile193
Molecular Mass	17.82 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	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are

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shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

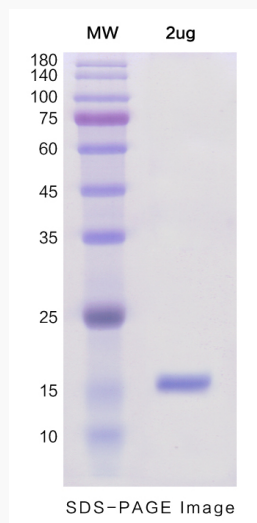
Gene Name	GM2A GM2 ganglioside activator [Homo sapiens (human)]
Official Symbol	GM2A
Synonyms	GM2A; GM2 ganglioside activator; GM2 ganglioside activator protein; ganglioside GM2 activator; cerebroside sulfate activator protein; SAP 3; sphingolipid activator protein 3; shingolipid activator protein 3; SAP-3; GM2-AP;
Gene ID	2760
mRNA Refseq	NM_000405
Protein Refseq	NP_000396
MIM	613109
UniProt ID	P17900

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SDS-PAGE



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