

Recombinant Mouse Aspg Protein, MYC/DDK-tagged

Cat. No. Aspg-268M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse asparaginase (Aspg), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Exhibits lysophospholipase, transacylase, PAF acetylhydrolase and asparaginase activities.
Molecular Mass	60.6 kDa
Purity	>80%, as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 ug/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Aspg asparaginase [Mus musculus (house mouse)]
Official Symbol	Aspg
Synonyms	Aspg; asparaginase; Gm690; AI429460; A530050D06Rik; 60 kDa lysophospholipase; 60 kDa lysophospholipase [Includes: L-asparaginase; asparaginase homolog; lysophospholipase-transacylase; EC 3.1.1.47; EC 3.1.1.5; EC 3.5.1.1
Gene ID	104816
mRNA Refseq	NM_001081169
Protein Refseq	NP_001074638
UniProt ID	A0JNU3

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