

Recombinant Mouse Ate1 Protein, MYC/DDK-tagged

Cat. No. Ate1-661M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse arginyltransferase 1 (Ate1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in placenta adult (RPKM 5.0), CNS E18 (RPKM 4.1) and 28 other tissues.
Molecular Mass	59.1 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 µg/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	Ate1 arginyltransferase 1 [Mus musculus (house mouse)]
Official Symbol	Ate1
Synonyms	Ate1 ; arginyltransferase 1 ; AI225793 ; AW547406 ; arginyl-tRNA--protein transferase 1 ; R-transferase 1 ; arginine-tRNA--protein transferase 1 ; EC 2.3.2.8
Gene ID	11907
mRNA Refseq	NM_013799
Protein Refseq	NP_038827
UniProt ID	Q9Z2A5

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