

Recombinant Mouse Aprt Protein, Myc/DDK-tagged

Cat. No. Aprt-1669M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length adenine phosphoribosyl transferase (Aprt), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Catalyzes a salvage reaction resulting in the formation of AMP, that is energetically less costly than de novo synthesis.
Molecular Mass	19.7 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	Aprt adenine phosphoribosyl transferase [Mus musculus (house mouse)]
Official Symbol	Aprt
Synonyms	APRT; adenine phosphoribosyl transferase; adenine phosphoribosyltransferase; C85684; MGC11749
Gene ID	11821
mRNA Refseq	NM_009698
Protein Refseq	NP_033828
UniProt ID	P08030

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