

Recombinant Mouse Aprt, His-tagged

Cat. No. Aprt-3152M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Adenine phosphoribosyltransferase (Aprt)
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	180
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of Aprt recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

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GENE INFORMATION

Gene Name	Aprt adenine phosphoribosyl transferase [<i>Mus musculus</i>]
Official Symbol	Aprt
Synonyms	APRT; adenine phosphoribosyl transferase; adenine phosphoribosyltransferase; C85684; MGC11749;
Gene ID	11821
mRNA Refseq	NM_009698
Protein Refseq	NP_033828
Pathway	Metabolic pathways, organism-specific biosystem; Metabolism, organism-specific biosystem; Metabolism of nucleotides, organism-specific biosystem; Purine metabolism, organism-specific biosystem; Purine metabolism, organism-specific biosystem; Purine metabo
Function	AMP binding; adenine binding; adenine phosphoribosyltransferase activity; adenine phosphoribosyltransferase activity; adenine phosphoribosyltransferase activity; transferase activity;

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