

Recombinant Mouse Ppat Protein, Myc/DDK-tagged

Cat. No. Ppat-5031M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length phosphoribosyl pyrophosphate amidotransferase (Ppat), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in liver E14 (RPKM 11.6), liver E14.5 (RPKM 9.6) and 26 other tissues.
Molecular Mass	57.4 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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



Gene Name	Ppat phosphoribosyl pyrophosphate amidotransferase [Mus musculus (house mouse)]
Official Symbol	Ppat
Synonyms	PPAT; phosphoribosyl pyrophosphate amidotransferase; C79945; AA408689; AA675351; AI507113; 5730454C12Rik; MGC38417
Gene ID	231327
mRNA Refseq	NM_172146
Protein Refseq	NP_742158
UniProt ID	Q3TKC5

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