

Recombinant Mouse Qprt Protein, Myc/DDK-tagged

Cat. No. Qprt-5280M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length quinolinate phosphoribosyltransferase (Qprt), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Involved in the catabolism of quinolinic acid (QA).
Molecular Mass	31.5 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	Qprt quinolinate phosphoribosyltransferase [Mus musculus (house mouse)]
Official Symbol	Qprt
Synonyms	QPRT; quinolinate phosphoribosyltransferase; nicotinate-nucleotide pyrophosphorylase [carboxylating]; QAPRTase; nicotinate-nucleotide pyrophosphorylase; QPRTase; AI647766; 2410027J01Rik
Gene ID	67375
mRNA Refseq	NM_133686
Protein Refseq	NP_598447
UniProt ID	Q91X91

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