

Recombinant Mouse Qdpr Protein, MYC/DDK-tagged

Cat. No. Qdpr-471M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse quinoid dihydropteridine reductase (Qdpr), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in liver adult (RPKM 202.3), cerebellum adult (RPKM 120.9) and 27 other tissues.
Molecular Mass	25.6 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	Qdpr quinoid dihydropteridine reductase [Mus musculus (house mouse)]
Official Symbol	Qdpr
Synonyms	Qdpr; quinoid dihydropteridine reductase; Dhpr; PKU2; D5Ert371e; 2610008L04Rik; dihydropteridine reductase; HDHPR; EC 1.5.1.34
Gene ID	110391
mRNA Refseq	NM_024236
Protein Refseq	NP_077198
UniProt ID	Q8BVI4

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