

Recombinant Full Length Mouse Qpct protein, His-tagged

Cat. No. QPCT-13762M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Qpct fused with His tag was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	1-362 a.a.
Description	Qpct played an important role in many functions.
Form	PBS buffer
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	>80%
Notes	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Storage	Store it at +4 centigrade for short term. For long term storage, store it at -20 centigrade-80 centigrade.

GENE INFORMATION

Gene Name	Qpct glutaminyl-peptide cyclotransferase (glutaminyl cyclase) [Mus musculus]
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Official Symbol	Qpct
Synonyms	QPCT; glutaminyl-peptide cyclotransferase (glutaminyl cyclase); glutaminyl-peptide cyclotransferase; QC; glutaminyl cyclase; glutaminyl-tRNA cyclotransferase; 5730422A13Rik;
Gene ID	70536
mRNA Refseq	NM_027455
Protein Refseq	NP_081731
MIM	
UniProt ID	Q9CYK2
Chromosome Location	17; 17 E3
Function	glutaminyl-peptide cyclotransferase activity; metal ion binding; peptidase activity; transferase activity; transferase activity, transferring acyl groups; zinc ion binding;

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