

Recombinant Human QPCTL, GST-tagged

Cat. No. QPCTL-2092H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human QPCTL protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	56-267aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	QPCTL glutaminyl-peptide cyclotransferase-like [Homo sapiens]
Official Symbol	QPCTL
Synonyms	QPCTL; glutaminyl-peptide cyclotransferase-like; glutaminyl-peptide cyclotransferase-like protein; FLJ20084; glutaminyl cyclase like; isoQC; glutaminyl cyclase-like; golgi-resident glutaminyl-peptide cyclotransferase; gQC;

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Gene ID	54814
mRNA Refseq	NM_001163377
Protein Refseq	NP_001156849
UniProt ID	Q9NXS2
Chromosome Location	19q13.32
Function	glutaminyl-peptide cyclotransferase activity; metal ion binding; peptidase activity; transferase activity, transferring acyl groups; zinc ion binding;

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