

Recombinant Human GGCT protein, His-tagged

Cat. No. GGCT-13239H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GGCT protein(O75223-1) (Met1-Leu188) was expressed in E.coli with a polyhistide tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-188 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human GGCT consists of 203 amino acids and predicts a molecular mass of 22.8 KDa. It migrates as an approximately 23-26 KDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	GGCT gamma-glutamylcyclotransferase [Homo sapiens]
Official Symbol	GGCT
Synonyms	GGCT; gamma-glutamylcyclotransferase; C7orf24, chromosome 7 open reading frame 24 , GCTG; CRF21; Ggc; MGC3077; cytochrome c-releasing factor 21; gamma -glutamyl cyclotransferase; GGC; GCTG; C7orf24; FLJ11717;
Gene ID	79017
mRNA Refseq	NM_001199815
Protein Refseq	NP_001186744
MIM	137170
UniProt ID	O75223

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