





Recombinant Human Glutaminyl-peptide cyclotransferase-like protein(QPCTL),partial

Product Code	CSB-EP868351HU
Relevance	Responsible for the biosynthesis of pyroglutamyl peptides.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9NXS2
Storage Buffer	Tris-based buffer,50% glycerol
Alias	Golgi-resident glutaminyl-peptide cyclotransferaseisoQC;gQC
Product Type	Recombinant Protein
Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	AAPVTLQLLFLDGEEALKEWGPKDSLYGSRHLAQLMESIPHSPGPTRIQAIELF MLLDLLGAPNPTFYSHFPRTVRWFHRLRSIEKRLHRLNLLQSHPQEVMYFQPG EPFGSVEDDHIPFLRRGVPVLHLISTPFPAVWHTPADTEVNLHPPTVHNLCRIL AVFLAEYLGL
Research Area	Cell Biology
Source	E.coli
Gene Names	QPCTL
Expression Region	212-382aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	35.5kDa
Protein Description	Partial
Image	

Image

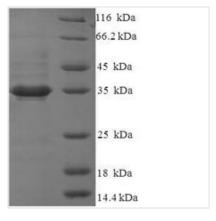


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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.