



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

Product Code	CSB-CF868351HU(A4)
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9NXS2
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MRS GGRGRPRLRLGERGLMEPLLPPKRLLPRVRLPLLLALAVGSAFYTIWS GWHR RTE ELPLGRELRVPLIGSLPEARLRRVVGQLDPQRLWSTYLRPLLVVRTPGSPGNL QVRKFLE ATLRSLTAGWHVELDPFTASTPLGPVDFGNVVATLDPRAARHLTLACHYDSKL FPPGSTP FVGATDSAVPCALLLELAQALDLELSRAKKQAAPVTLQLLFLDGEEALKEWGP KDSLYGS RHLAQLMESIPHSPGPTRIQAIELFMLLDLLGAPNPTFYSHFPRTVRWFHRLRSI EKRLH RLNLLQSHPQEV MYFQPGEPFGSVEDDHIPFLRRGVPVLHLISTPFPVAVWHTP ADTEVNL HPPTVHNL CRILAVFLAEYLGL
Source	in vitro E.coli expression system
Target Names	QPCTL
Protein Names	Recommended name: Glutaminyl-peptide cyclotransferase-like protein EC= 2.3.2.5 Alternative name(s): Golgi-resident glutaminyl-peptide cyclotransferase isoQC Short name= gQC
Expression Region	1-382
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Shelf Life	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.