



Recombinant Human Peptidyl-prolyl cis-trans isomerase A-like 4A/B/C (PPIAL4A)

Product Code	CSB-EP896522HU-B
Abbreviation	PPIAL4A
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.	Q9Y536
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MVNSVFFDI TVDGKPLGRI SIKLFADKIL KTAENFRALS TGEKGFYKYG SCFHRIIPGF MCQGGDFTRH NGTGDKSIYG EKFDENLIR KHTGSGILSM ANAGPNTNGS QFFICAAKTE WLDGKHVAFG KVKERNVIVE AMEHFGYRNS KTSKKITIAD CGQF
Source	E.coli
Target Names	PPIAL4A
Protein Names	Recommended name: Peptidyl-prolyl cis-trans isomerase A-like 4A/B/C Short name= PPIase A-like 4A EC= 5.2.1.8 Alternative name(s): Chromosome 1-amplified sequence 2 Short name= COAS-2 Cyclophilin homolog overexpressed in li
Expression Region	1-164
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
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.