

Product datasheet for TP720190L

PPIC (NM_000943) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human peptidylprolyl isomerase C (cyclophilin C) (PPIC) Species: Human E. coli **Expression Host: Expression cDNA Clone** Lys31-Asp182 or AA Sequence: N-Trx&His Tag: **Predicted MW:** 33.8 kDa **Concentration:** lot specific **Purity:** >95% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** Provided lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl Endotoxin: < 0.1 EU per µg protein as determined by LAL test Store at -80°C. Storage: Stability: Stable for at least 3 months from date of receipt under proper storage and handling conditions. NP 000934 **RefSeq:** Locus ID: 5480 **UniProt ID:** P45877 Cytogenetics: 5q23.2 CYPC Synonyms: Summary: The protein encoded by this gene is a member of the peptidyl-prolyl cis-trans isomerase (PPIase)) family. PPIases catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and accelerate the folding of proteins. Similar to other PPlases, this protein can bind immunosuppressant cyclosporin A. [provided by RefSeq, Jul 2008] **Protein Families:** Transmembrane

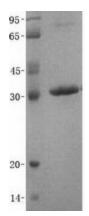


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