

## Human Cyclophilin A/PPIA protein (Recombinant) (His-Tag) (STJP019604)

### GENERAL INFORMATION

Product Type	Proteins
Applications	SDS-PAGE/Enzyme Activity
Host / Source	E.coli

### PRODUCT PROPERTIES

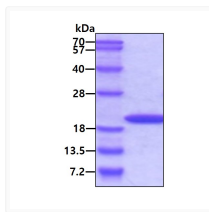
Concentration	1 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 20mM NaCl, 0.5mM DTT, 10% Glycerol
Molecular Weight	20kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at-20C, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">5478</a>
Gene Symbol	<a href="#">PPIA</a>
UniProt ID	<a href="#">PPIA_HUMAN</a>
Immunogen Region	1-165aa
Immunogen Sequence	MVNPTVFFDI AVDGEPLGRV SFELFADKVP KTAENFRALS TGEKGFYKGC SCFHRIIPGF MCQGGDFTRH NGTGGKSIYG EKFEDEFIL KHTGPGILSM ANAGPNTNGS QFFICTAKTE WLDGKHVVFG KVKEGMNIVE AMERFGSRNG KTSKKITIAD CGQLE

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



SDS-PAGE gel showing recombinant human Cyclophilin A PPIA protein 3µg under reducing conditions with Coomassie blue staining