

## E.coli Cyclophilin A/PPIA protein (Recombinant) (His-Tag) (STJP019070)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

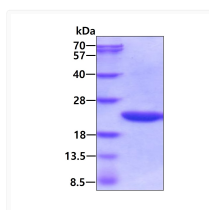
|                     |                                                                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Concentration       | 1 mg/mL                                                                                                                                             |
| Formulation         | Liquid in phosphate-Buffered Saline (pH 7.4) containing 10% Glycerol                                                                                |
| Molecular Weight    | 20.5 kDa                                                                                                                                            |
| 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

|                    |                                                                                                                                                                                               |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen Region   | 25-190aa                                                                                                                                                                                      |
| Immunogen Sequence | AKGDPHV LLTTSAGNIE LELDKQKAPV SVQNFVDYVN SGFYNNNTTFH RVIPGFMIQG GGFTEQMQQK<br>KPNPPIKNEA DNGLRNTRGT IAMARTADKD SATSQFFINV ADNAFLDHGQ RDFGYAVFGK VVKGMVDADK<br>ISQVPTHDBG PYQNVPSKPV VILSAKVLP |

### ADDITIONAL INFORMATION

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



SDS-PAGE of recombinant E. coli Cyclophilin A PPIA protein under reducing conditions