

Recombinant Human PPIA

Catalogue No.: P2390

Species: Human

Uniprot ID: P62937

Expression Region: 2-165

Host: E.Coli

Tags: N-terminal His-IF2DI Tag

Molecular Weight: 38.5 kDa under reducing conditions

Purity: Greater than 90% as determined by SDS-PAGE

Formulation: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl

with 5% trehalose, pH7.4

Reconstitution: Centrifuge the vial prior to opening, reconstitute in sterile distilled water or

buffer of interest to concentration of 0.1-1mg/ml by gently pipetting 2-3

times, don't vortex

Storage: The lyophilized protein is stable at -20°C for up to 1 year, the protein

solution can be stored at 2-8°C for up to 1 week under sterile condition.

For extended storage, it is recommended to further dilute in a buffer

containing 0.1% BSA (make sure BSA will NOT interfere with your

experiment) and store in working aliquots at -20°C to -80°C for 6 months.

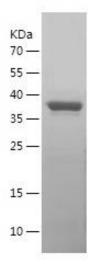
Avoid repeated freeze/thaw cycle.



Synonyms:

Cyclophilin, Cyclophilin A, Cyclophilin A, Cyclosporin A binding protein,
Cyclosporin A-binding protein, CYPA, CYPH, Epididymis secretory sperm
binding protein Li 69p, HEL S 69p, MGC117158, MGC12404, MGC23397,
Peptidyl prolyl cis trans isomerase A

SDS-PAGE:



Safety Note:

This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.