
Product Datasheet

Human PPID protein (orb392314)

Description

Recombinant human PPID protein is produced

target gene enco...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested Applications

ELISA, MS, SDS-PAGE, WB

Target

PPID

Preservatives

Liquid in a 0.2 μM filtered solution of PBS, 10% Glycerol, pH 7.4.

Form/Appearance

Liquid in a 0.2 μM filtered solution of PBS, 10% Glycerol, pH 7.4.

Storage

Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

 MGSSHHHHHH SGLVPRGSH MSHPSQAKP
 SNPSNPRVFF DVDIGGERVG RIVLELFADI
 VPKTAENFRA LCTGEKGIGH TTGKPLHFKG
 CPFHRIKKF MIQGGDFSNQ NGTGGESIYG
 EKFEDEFHY KHDREGLLSM ANAGRNTNGS
 QFFITTVPTP HLDGKHVVFG QVIKIGIVAR
 ILENVEVKGE KPAKLCVIAE CGELKEGDDG
 GIFPKDGS GD SHPDFPEDAD IDLKDVDKIL
 LITEDLKNIG NTFKSNWE MAIKKYAEVL
 RYVDSSKAVI ETADRAKLQP IALSCVLNIG
 ACKLKMSNWQ GAIDSCLEAL ELDPSNTKAL
 YRRAQGWQGL KEYDQALADL KKAQGIAPED
 KAIQAELLKV KQKIKAQKDK EKAVYAKMFA
 VEHHHHHH

Purity

Greater than 95% as determined by reducing SDS-PAGE.

Source

E. coli