

Product Datasheet

Human PPP1R14A protein (orb392321)

Description

Recombinant human PPP1R14A protein is

and the target gene ...

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

PPP1R14A

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 0.2mM EDTA, 1mM DTT, 10% Glycerol, pH 8.0.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 0.2mM EDTA, 1mM DTT, 10% Glycerol, pH 8.0.

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

MAAQLGKRV LSKLQSPSRA RGPGGSPGGL
QKRHARVTVK YDRRELQRR L DVEKWIDGRL
EELYRGMEAD MPDEINIDEL LELESEEERS
RKIQGLLKSC GKPVEDFIQE LLAQLQLHR
QPGLRQPSPS HDGSLSP LQD RARTAHPLEH
HHHHH

Purity

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

Source

E. coli

Uniprot ID

[Q96A00](#)

Entrez

[94274](#)

Expiration Date

6 months from date of receipt.