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## Product Datasheet

### Human MINPP1 protein (orb392142)

**Description**

Recombinant human MINPP1 protein is

system 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**

MINPP1

**Preservatives**

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, 10% Glycerol, pH 7.5.

**Form/Appearance**

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, 10% Glycerol, pH 7.5.

**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**

SLLEPRDPVA SSLSPYFGTK TRYEDVNPVL  
 LSGPEAPWRD PELLEGTCTP VQLVALIRHG  
 TRYPTVKQIR KLRQLHGLLQ ARGSRDGGAS  
 STGSRDLGAA LADWPLWYAD WMDGQLVEKG  
 RQDMRQLALR LASLFPALFS RENYGRRLRI  
 TSSKHRCMDS SAAFLQGLWQ HYHPGLPPPD  
 VADMEFGPPT VNDKLMRFFD HCEKFLTEVE  
 KNATALYHVE AFKTGPEMQN ILKKVAATLQ  
 VPVNDLNADL IQVAFFTCSE DLAIKGVKSP  
 WCDVFDIDDA KVLEYLNDLK QYWKRGYGYT  
 INSRSSCTLF QDIFQHLDKA VEKQRSQPI  
 SSPVILQFGH AETLLPLLSL MGYFKDKEPL  
 TAYNYKKQMH RKFRSGLIVP YASNLIPLY  
 HCENAKPKE QFRVQMLLNE KVLPLAYSQE  
 TVSFYEDLKN HYKDILQSCQ TSEECELARA  
 NSTSDELVDH HHHHH

**Purity**

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