

Product Datasheet

Human PRTN3 protein (orb392347)

Description

Recombinant human PRTN3 protein is

system and the target gene e...

Reactivity

Human

Endotoxins

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

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

PRTN3

Preservatives

Liquid in a 0.2 μM filtered solution of 10mM Tris-HCl, 150mM NaCl, 10% Glycerol, pH 8.0

Form/Appearance

Liquid in a 0.2 μM filtered solution of 10mM Tris-HCl, 150mM NaCl, 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

AEIVGGHEAQ PHSRPYMASL QMRGNPGSHF
CGGTLIHPSF VLTAHCLRD IPQRLVNVVL
GAHNVRTQEP TQQHFSVAQV FLNNYDAENK
LNDVLLIQLS SPANLSASVA TVQLPQQDQP
VPHGTQCLAM GWGRVGAHDP PAQVLQELNV
TVVTFFCRPH NICTFVPRRK AGICFGDSGG
PLICDGIIQG IDSFVIWGCA TRLPDFFTR
VALYVDWIRS TLRRVDHHHH HH

Purity

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

Source

Human cells

Uniprot ID

P24158

Entrez

5657

Expiration Date

6 months from date of receipt.