

Product Datasheet

Human PIN4 protein (orb392284)

Description

Recombinant human PIN4 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

ELISA, MS, SDS-PAGE, WB

Applications
Target

PIN4

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 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 SSGLVPRGSH MPMAGLLKGL
VRQLEQFRVQ QQASKMPPKG KSGSGKAGKG
GAASGSDSAD KKAQGPKGGG NAVKVRHILC
EKHGKIMEAM EKLKSGMRFN EVAAQYSEDK
ARQGGDLGWM TRGSMVGPFFQ EAAFALPVSG
MDKPVFTDPP VKTKFGYHII MVEGRK

Purity

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

Source

E. coli

Uniprot ID
[Q9Y237](#)
Entrez
[5303](#)
Expiration Date

6 months from date of receipt.