

Product Datasheet

Human PMVK protein (orb392303)

Description

Recombinant human PMVK protein is

the target gene encod...

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

PMVK

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 100mM NaCl, 1mM DTT, 10% Glycerol, pH 7.5.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 100mM NaCl, 1mM DTT, 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

MGSSHHHHHH SSGLVPRGSH MAPLGGAAPRL
VLLFSGKRKS GKDFVTEALQ SRLGADVCAV
LRLSGPLKEQ YAQEHGLNFQ RLLDTSTYKE
AFRKDMIRWG EEKQADPGF FCRKIVEGIS
QPIWLVS DTR RVSDIQWFRE AYGAVTQTVR
VVALEQSRQQ RGWVFTPGVD DAESECGLDN
FGDFDWIEN HGVEQRLEEQ LENLIEFIRS RL

Purity

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

Source

E. coli

Uniprot ID
[Q15126](#)
Entrez
[10654](#)
Expiration Date

6 months from date of receipt.