

Product Datasheet

Human ALPP protein (orb391221)

Description

Recombinant human ALPP protein is produced

target gene en...

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

ALPP

Preservatives

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

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, 0.2mM GaCl, 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

IIPVEEENPD FWNREAAEAL GAAKKLQPAQ
TAAKNLIIFL GDGMGVSTVT AARILKGQKK
DKLGPEIPLA MDRFPYVALS KTYNVDKHVP
DSGATATAYL CGVKGNFQTI GLSAAARFNQ
CNTTRGNEVI SVMNRAKKAG KSVGVTITTR
VQHASPAGTY AHTVNRNWYS DADVPASARQ
EGCQDIATQL ISNMDIDVIL GGGRKYMFRM
GTPDPEYPDD YSQQGTRLDG KNLVQEWLAK
RQGARYVWNR TELMQASLDP SVTHLMGLFE
PGDMKYEIHR DSTLDPSLME MTEAALRLLS
RNPRGFFLV EGGRIDHGHG HESRAYRALTE
TIMFDDAIER AGQLTSEEDT LSLVTADHSH
VFSFGGYPLR GSSIFGLAPG KARDRKAYTV
LLYGNGPGYV LKDGARPDVT ESESGSPEYR
QQSAVPLDEE THAGEDVAVF ARGPPAHLVH
GVQEQTFIAH VMAFAACLEP YTACDLAPPA
GTTDVDHHHH HH

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