

Product Datasheet

Mouse CNDP2 protein (orb391499)

Description

Recombinant mouse CNDP2 protein is

system and the target gene e...

Reactivity

Mouse

Endotoxins

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

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

CNDP2

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, 10% Glycerol, pH 8.0.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM 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

MSALKAVFQY IDENQDRYVK KLAEWVAIQS
VSAWPEKRG E IRRMMEVAAA DVQRLGGSVE
LVDIGKQKLP DGSEIPLPPI LLGKLGSDPQ
KKTVCYIGHL DVQPAALEDG WDSEPFTLVE
REGKLYGRGS TDDKGPVAGW MNALEAYQKT
GQEIPVNLRF CLEGMEESGS EGLDELIFAQ
KDKFFKDVDY VCISDNWLG KNKPCITYGL
RGICYFFIEV ECSDKDLHSG VYGGSVHEAM
TDLISLMGCL VDKKGKILIP GINDAVAPVT
DEEHALYDHI DFDMEEFKAD VGAETLLHSC
KKDILMHRWR YPSLSLHGIE GAFSGSGAKT
VIPRKVVGKF SIRLVPMIP EVVSEQVSSY
LSKKFAELQS PNKFKVYMGH GGKPWVSDFN
HPHYQAGRRA LKTVFGVEPD LTREGGSIPV
TLTFQEATGK NVMLLPVGSA DDGAHSQNEK
LNRLNYIEGT KMLAAYLYEV SQLKNVDHHH
HHH

Purity

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

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Expiration Date

6 months from date of receipt.