

Product Datasheet

Human CNDP1 protein (orb391498)

Description

Recombinant human CNDP1 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

CNDP1

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 7.5.

Form/Appearance

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

SPSPPPALLE KVFQYIDLHQ DEFVQTLKEW
VAIESDSVQP VPRFRQELFR MMAVAADTLQ
RLGARVASVD MGPQQLPDGQ SLPIPPVILA
ELGSDPTKGT VCFYGHLDVQ PADRGDGLWT
DPYVLTEVDG KLYGRGATDN KGPVLAWINA
VSAFRALEQD LPVNIKFIE GMEEAGSVAL
EELVEKEKDR FFSGVYDVI SDNLWISQRK
PAITYGTRGN SYFMVEVKCR DQDFHSGTGF
GILHEPMADL VALLGSLVDS SGHILVPGIY
DEVVPLTEEE INTYKAIHLD LEEYRNSSRV
EKFLFDTKEE ILMHLWRYP LSIHGIEGAF
DEPGTKTVIP GRVIGKFSIR LVPHMNVSAV
EKQVTRHLED VFSKRNSNK MVVSMTLGLH
PWIANIDDTQ YLAACKRAIRT VFGTEPDMIR
DGSTIPIAKM FQEIHKSVV LIPLGAVDDG
EHSQNEKINR WNYIEGTKLF AAFFLEMAQL
HVDHHHHHH

Purity

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

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Expiration Date

6 months from date of receipt.