

Product Datasheet

Human VCP protein (orb392693)

Description

Recombinant human VCP protein is produced

target gene encod...

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

VCP

Preservatives

Liquid in a 0.2 μM filtered solution of 50mM Tris-HCl, pH 8.0.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 50mM Tris-HCl, 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

ASGADSKGDD LSTAILKQKN RPNRLIVDEA
INEDNSVSL SQPKMDELQL FRGDTVLLKG
KKRREAVCIV LSDDTCSDEK IRMNRVVRNN
LRVRLGDVIS IQPCPDVKYG KRIHVLPIDD
TVEGITGNLF EVYLPYFLE AYRPIRKGDI
FLVRGGMRV EFKVVETHPS PYCIVAPDTV
IHCEGEPIKR EDEEESLNEV GYDDIGGCRK
QLAQIKEMVE LPLRHPALFK AIGVKPPRGI
LLYGPPGTGK TLIARAVANE TGAFFFLING
PEIMSKLAGE SESNLRKAFE EAEKNAPAI
FIDELDAIAP KREKTHGEVE RRIVSLLTL
MDGLKQRAHV IVMAATNRPN SIDPALRRFG
RFDREVDIGI PDATGRLEIL QIHTKNMKLA
DDVDLEQVAN ETHGHVGADL AALCSEALQ
AIRKKMDLID LEDETIDAEV MNSLAVTMDD
FRWALSQSNP SALRETVVEV PQVTWEDIGG
LEDVKRELQE LVQYPVEHPD KFLKFGMTPS
KGVLFYGP PG CGKTLLAKAI ANECQANFIS
IKGPELLTMW FGESEANVRE IFDKARQAAP
CVLFEDELDS IAKARGGNVE HHHHHH

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