

Product Datasheet

Human LCP2 protein (orb392063)

Description

Recombinant human LCP2 protein is produced

target gene enco...

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

LCP2

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 200mM NaCl, 20% Glycerol, pH 8.5.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 200mM NaCl, 20% Glycerol, pH 8.5.

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

MASMTGGQQM GRGSMALRNV PFRSEVLGWD
PDSLADYFKK LNYKDCEKAV KKYHIDGARF
LNLTENDIQK FPKLRVPILS KLSQEINKNE
ERRSIFTRKP QVPRFPEETE SHEEDNGGWS
SFEEDDYESP NDDQDGEDDG DYESPNEEEE
APVEDDADYE PPSNDEEAL QNSILPAKPF
PNSNSMYIDR PPSGKTPQQP PVPPQRPMAA
LPPPPAGR NH SPLPPPQTNH EEPSSRNHK
TAKLPAPSID RSTKPPLDRS LAPFDREPFT
LGKKPPFSDK PSIPAGRSLG EHLPKIQKPP
LPPTTERHER SSPLPGKKPP VPKHGWGPDR
RENEDDVHQ RPLQPALLP MSSNTFPSRS
TKSPMNPLP SSHMPGAFSE SNSSFPQSAS
LPPYFSQGPS NRPPRAEGR NFPLPLPNKP
RPPSPAEEEN SLNEEWYVSY ITRPEAEAAL
RKINQDGTFL VRDSSKTTT NPYVLMVLYK
DKVYNIQIRY QKESQVYLLG TGLRGKEDFL
SVSDIIDYFR KMPLLLIDGK NRGSR YQCTL
THAAGYPLEH HHHHH

Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom

Email: info@biorbyt.com | Phone: +44 (0) 1223 859-353 | Fax: +44 (0)1223 280 240

Biorbyt LLC.

68 TW Alexander Drive
Research Triangle Park
Durham, North Carolina
27709. United States

Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558