

Product Datasheet

Human CLMP protein (orb391493)

Description

Recombinant human CLMP protein is

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Reactivity

Human

Endotoxins

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

Tested Applications

ELISA, MS, SDS-PAGE, WB

Target

CLMP

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

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

THTEIKRVAE EKVTLPCHHQ LGLPEKDTLD
IEWLLTDNEG NQKVITYSS RHVYNNLT
QKGRVAFASN FLAGDASLQI EPLKPSDEGR
YTCKVKNSGR YVWSHVILKV LVRPSKPKCE
LEGELTEGSD LTLQCESSG TEPIVYYWQR
IREKEGEDER LPPKSRIDYN HPGRVLLQNL
TMSYSGLYQC TAGNEAGKES CVVRVTVQYV
QSIGMVDHHH HHH

Purity

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

Source

Human cells

Uniprot ID
Q9H6B4
Entrez
79827
Expiration Date

6 months from date of receipt.