

Product Datasheet

Human BLNK protein (orb391299)

Description

Recombinant human BLNK protein is

and the target gene enco...

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

BLNK

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 1mM DTT, pH 7.2.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 1mM DTT, 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

MDKLNKITVP ASQKLRQLQK MVHDIKNNEG
GIMNKIKKLL VKAPPSVPRR DYASESPADE
EQQWSDDFDS DYENPDEHSD SEMYVMPAEE
NADDSYEPPP VEQETRPVHP ALPFARGEYI
DNRSSQRHSP PFSKTLPSKP SWPSEKARLT
STLPALTALQ KPQVPPKPKG LLEDEADYVV
PVEDNDENYI HPTSSSSPPP EKAPMVNRST
KPNSSTPASP PGTASGRNSG AWETKSPPPA
APSPLPRAGK KPTTPLKTP VASQQNASSV
CEEKPIPAER HRGSSHRQEA VQSPVFPPAQ
KQIHQKPIPL PRFTEGGNPT VDGPLPSFSS
NSTISEQEAG VLCKPWYAGA CDRKSAEEAL
HRSNKDGSFL IRKSSGHDSK QPYTLVVFFN
KRVYNIPVRF IEATKQYALG RKKNGEYFG
SVAEIIRNHQ HSPLVLIDSQ NNTKDSTRLK
YAVKVSLEHH HHHH

Purity

Greater than 95% as determined by reducing

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