
Product Datasheet

Human CD5L protein (orb391421)

Description

Recombinant human CD5L 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

CD5L

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

SPSGVRLVGG LHRCEGRVEV EQKGQWGTVG
 DDGWDIKDVA VLCRELGCGA ASGTPSGILY
 EPPAEKEQKV LIQSVSCTGT EDTLAQCEQE
 EYDCSHDED AGASCENPES SFSPVPEGVR
 LADGPGHCKG RVEVKHQNQW YTVCTGWWSL
 RAAKVVCRL GCGRAVLTQK RCNKHAYGRK
 PIWLSQMCS GREATLQDCP SGPWGKNTCN
 HDEDTWVECE DPFDLRLVGG DNLCGRLEV
 LHKGWGSVC DDNWGEKEDQ VVCKQLGCGK
 SLSPSFRDRK CYGPGVGRW LDNVRCSGEE
 QSLEQCQHRF WGFHDCTHQE DVAVICSGVD
 HHHHHH

Purity

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

Source

Human cells