

Product Datasheet

Mouse CD6 protein (orb707160)

Description

Recombinant Mouse CD6 Protein is produced

target gene encodin...

Reactivity

Mouse

Endotoxins

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

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

CD6

Preservatives

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

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 ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

LPSPAPSGQH KNGTIPNMTL DLEERLGIRL
VNGSSRCSGS VKVLLESWEP VCAAHWNRAA
TEAVCKALNC GDSGKVTYLM PPTSELPPGA
TSGNTSSAGN TTWARAPTER CRGANWQFCK
VQDQECSSDR RLVWVTCAEN QAVRLVDGSS
RCAGRVEMLE HGEWGTVCDD TWDLQDAHVV
CKQLKCGWAV KALAGLHFTP GQGPIHRDQV
NCSGTEAYLW DCPGRPGDQY CGHKEDAGVV
CSEHQSWRLT GGIDSCEGQV EVYFRGVWST
VCDSEWYPSE AKVLCRSLGC GSAVARPRGL
PHSLDGRMY Y SCKGQEPALS TCSWRFNNSN
LCSQSRAARV VCSGSQRHLN LSTSEVPSRV
PVTIESSVPV SVKDKDSQGH HHHHH

Purity

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

Source

Human cells

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