

Product Datasheet

Human CD93 protein (orb391433)

Description

Recombinant human CD93 protein is

system and the target gene en...

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

CD93

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

ADTEAVVCVG TACYTAHSGK LSAAEAQNHC
NQNGGNLATV KSKEEAQHVQ RVLAQLLRRE
AALTARMSKF WIGLQREK GK CLDPSLPLKG
FSWVG GEDT PYSNWHKELR NSCISKRCVS
LLLDLSQPLL PSRLPKWSEG PCGSPGSPGS
NIEGFVCKFS FKGMCRLAL GPGQVTTYTT
PFQTTSSSLE AVPFASAANV ACGEGDKDET
QSHYFLCKEK APDVFDWGSS GPLCVSPKYG
CNFNNGGCHQ DCFEGGDGSF LCGCRPGFRL
LDDLVT CASR NPCSSSPCRG GATCVLGPHG
KNYTCRCPQG YQLDSSQLDC VDVDECQDSP
CAQECVNTPG GFRCECWVGY EPGGPGE GAC
QDVDECALGR SPCAQGCTNT DGSFHCSC EE
GYVLAGEDGT QCQDVDECVG PGGPLCDSL C
FNTQGSFHC G CLPGWVLAPN GVSCTMG PVS
LGPPSGPPDE EDKGEKEGST VPRAATASPT
RGPEGTPKAT PTTSRPSLSS DAPITSAPLK
MIAPSGSPGV WREPSIH HAT AASGPOEPAG

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