

Product Datasheet

Human BCAN protein (orb391283)

Description

Recombinant human BCAN 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

ELISA, MS, SDS-PAGE, WB

Applications

Target

BCAN

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 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 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

DVLEGDSSSED RAFRVRIAGD APLQGVLGGA
LTIPCHVHYL RPPPSRRAVL GSPRVKWTFL
SRGREAEVLV ARGVRVKVNE AYRFRVALPA
YPASLTDVSL ALSELRPNDS GIYRCEVQHG
IDDSSDAVEV KVKGVVFLYR EGSARYAFSF
SGAQEACARI GAHIATPEQL YAAYLGGEYEQ
CDAGWLSQDT VRYPIQTPRE ACYGDMDGFP
GVRNYGVVDP DDLYDVYCYA EDLNGELFLG
DPPEKLTLEE ARAYCQERGA EIATTGQLYA
AWDGGLDHCS PGWLADGSVR YPIVTPSQRC
GGGLPGVKTL FLFPNQTGFP NKHSRNFVYC
FRDSAQPSAI PEASNPASNP ASDGLEAIVT
VTETLEELQL PQEATESESR GAIYSIPIME
DGGGGSSTPE DPAAEPRTLL EFETQSMVPP
TGFSEEEGKA LEEEEKYEDE EEEEEEEEE
EVEDEALWAW PSELSSPGPE ASLPTEPAAQ
EKSLSQAPAR AVLQPGASPL PDGESEASRP
PRVHGPPPTET ITPRFRNI A SPSPSTI VFA

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QWIGLNDRTI EGDFLWSDGV PLLYENWNPG