

Product Datasheet

Human VASN protein (orb392690)

Description

Recombinant human VASN 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

VASN

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 5% Threhalose, pH 7.2

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 5% Threhalose, 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

CPSGCQCSQP QTVFCTARQG TTVPRDVPPD
TVGLYVFENG ITMLDAGSFA GLPGLQLLDL
SQNQIASLPS GVFQPLANLS NLDLTANRLH
EITNETFRGL RRLRLYL GK NRIRHIQPGA
FDTLDRLLEL KLQDNELRAL PPLRLPRLLL
LDLSHNSLLA LEPGILDTAN VEALRLAGLG
LQQLDEGLFS RLRNLHDL DV SDNQLERVPP
VIRGLRGLTR LRLAGNTRIA QLRPEDLAGL
AALQELDVS N LSLQALPGDL SGLFPRLRL
AAARNPFNCV CPLSWFGPWV RESHVTLASP
EETRCHFPK NAGRLLLELD YADFGCPATT
TTATVPTTRP VVREPTALSS SLAPTWLSPT
APATEAPSPP STAPPTVGPV PQPQDCPPST
CLNGGTCHLG TRHHLACLCP EGFTGLYCES
QMGQGTRPSP TPVTTPRPPRS LTLGIEPVSP
TSLRVGLORY LOGSSVOILRS LRLTYRNL SG