

Product Datasheet

Human VNN2 protein (orb392704)

Description

Recombinant human VNN2 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

VNN2

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 7.5.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 7.5.

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

QDSFIAAVYE HAVILPNKTE TPVSQEDALN
LMNENIDILE TAIKQAAEQG ARIIVTPEDA
LYGWKFTRET VFPYLEDIPD PQVNWIPCQD
PHRFGHTPVQ ARLSCLAKDN SIYVLANLGD
KKPCNSRDST CPPNGYFQYN TNVVYNTEGK
LVARYHKYHL YSEPQFNVPE KPELVTFNTA
FGRFGIFTCF DIFFYDPGVT LVKDFHVDTI
LFPTAWMNVL PLLTAIEFHS AWAMGMGVNL
LVANTHHVSL NMTGSGIYAP NGPKVYHYDM
KTELGKLLLS EVDSHPLSSL AYPTAVNWN
YATTIKPPV QKNTFRGFIS RDGFNFTELF
ENAGNLTVQC KELCCHLSYR MLQKEENEVY
VLGAFTGLHG RRRREYWQVC TMLKCKTTNL
TTCGRPVETA STRFEMFSLS GTFGTEYVFP
EVLLTEIHLS PGKFEVLKDG RLVNKNKGSSG
PILTVSLFGR WYTKDSLYSS VDHHHHHH

Purity

Greater than 95% as determined by SEC-

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