

Product Datasheet

Human VNN1 protein (orb392703)

Description

Recombinant human VNN1 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

VNN1

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

QDTFTAAYE HAAILPNATL TPVSREEALA
LMNRNLDILE GAITSAADQG AHIIVTPEDA
YGWNFNRDS LYPYLEDIPN PEVNWIPCNN
RNRFGQTPVQ ERLSCLAKNN SIYVVANIGD
KKPCDTS DPQ CPPDGRYQYN TDVVFD SQGK
LVARYHKQNL FMGENQFNVP KEPEIVTFNT
TFGSFGIFTC FDILFHDP AV TLVKDFHVD T
IVFPTAWMNV LPHLSAVEFH SAWAMGMRVN
FLASNIHYP S KKMTGSGIYA PNSSRAFH YD
MKTEEGKLLL SQLDSHP SHS AVVNWTSYAS
SIEALSSGNK EFKGTVFFDE FTFVKLTGVA
GNYTVCQKDL CCHLSYKMSE NIPNEVYALG
AFDGLHTVEG RYYLQICTLL KCKTTNLN TC
GDSAETASTR FEMFSLSGTF GTQYVFPEVL
LSENQLAPGE FQVSTDGR LF SLKPTSGPVL
TVTLFGRLYE KDWASNASSV DHHHHHHH

Purity

Greater than 95% as determined by SEC-

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