
Product Datasheet

Mouse VTCN1 protein (orb707308)

Description

Recombinant Mouse VTCN1 Protein is

and the target gene encod...

Reactivity

Mouse

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested Applications

ELISA, MS, SDS-PAGE, WB

Target

VTCN1

Preservatives

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μm filtered solution of PBS, 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 ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

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LIIFGISGK HFITVTTFTS AGNIGEDGTL
SCTFEPDIKL NGIVIQLWKE GIKGLVHEFK
EGKDDLSQQH EMFRGRTAVF ADQVVVGNAS
LRLKNVQLTD AGTYTCYIRS SKGKGNANLE
YKTGAFSMPE INVDYNASSE SLRCEAPRWF
PQPTVAWASQ VDQGANFSEV SNTSFELNSE
NVTMKVSVL YNVTINNTYS CMIENDIAKA
TGDIKVTDSE VKRRSQLQLL NSVDDIEGRM
DEPKSCDKTH TCPPCPAPEL LGGPSVFLFP
PKPKDTLMIS RTPEVTCVVV DVSHEDPEVK
FNWYVDGVEV HNAKTKPREE QYNSTYRVVS
VLTVLHQDWL NGKEYKCKVS NKALPAPIEK
TISKAKGQPR EPQVYTLPPS REEMTKNQVS
LTCLVKGFYP SDIAVEWESN GQPENNYKTT
PPVLDSDGSF FLYSKLTVDK SRWQQGNVFS
CSVMHEALHN HYTKSLSLS PGK
    
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Purity

Greater than 95% as determined by reducing

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