

Product Datasheet

Human VSIG4 protein (orb392708)

Description

Recombinant human VSIG4 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

VSIG4

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 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

RPILVPESV TGPWKGDVNL PCTYDPLQGY
TQVLVKWLQV RGSDPVTIFL RDSSGDHIQQ
AKYQGRHLVS HKVPGDVSLQ LSTLEMDDRS
HYTCEVTWQT PDGNQVVRDK ITELRVQKLS
VSKPTVTTGS GYGFTVPQGM RISLQCQARG
SPPISYIWYK QQTNNQEPIK VATLSTLLFK
PAVIADSGSY FCTAKGQVGS EQHSDIVKFV
VKDSSKLLKT KTEAPTTMTY PLKATSTVKQ
SWDWTDDMDG YLGETSAGPG KSLPVDDIEG
RMDEPKSCDK THTCPPCPAP ELLGGPSVFL
FPPKPKDTLM ISRTPEVTCV VVDVSHEDPE
VKFNWYVDGV EVHNAKTKPR EEQYNSTYRV
VSVLTVLHQD WLNGKEYKCK VSNKALPAPI
EKTISKAKGQ PREPQVYTLPS SREEMTKNQ
VSLTCLVKGF YPSDIAVEWE SNGQPENNYK
TTPPVLDSDG SFFLYSKLTV DKSRWQQGNV
FSCSVMEAL HNHYTKQSLS LSPGK

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