

Product Datasheet

Human EFNA1 protein (orb391642)

Description

Recombinant human EFNA1 protein is

system and the target gene e...

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

EFNA1

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

DRHTVFWNSS NPKFRNEDYT IHVQLNDYVD
IICPHYEDHS VADAAMEQYI LYLVEHEEYQ
LCQPQSKDQV RWQCNRPQSAK HGPEKLSEKF
QRFTPFTLGK EFKEGHSYYY ISKPIHQHED
RCLRLKVTVS GKITHSPQAH VNPQEKRLAA
DDPEVRVLHS IAHSVDDIEG RMDEPKSCDK
THTCPPCPAP ELLGGPSVFL FPPKPKDTLM
ISRTPEVTCV VVDVSHEDPE VKFNWYVDGV
EVHNAKTKPR EEQYNSTYRV VSVLTVLHQD
WLNKEYKCK VSNKALPAPI EKTISKAKGQ
PREPQVYTLPS SREEMTKNQ VSLTCLVKGF
YPSDIAVEWE SNGQPENNYK TTPPVLDSDG
SFFLYSKLTV DKSRWQQGNV FSCSVMEAL
HNHYTQKSLS LSPGK

Purity

Greater than 95% as determined by reducing SDS-PAGE.