
Product Datasheet

Mouse EFNA1 protein (orb391643)

Description

Recombinant mouse EFNA1 protein is

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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

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

 DRHIVFWNSS NPKFREEDYT VHVQLNDYLD
 IICPHYEDDS VADAAMERYT LYMVEHQEYV
 ACQPQSKDQV RWNCNRPSAK HGPEKLSEKF
 QRFTPFILGK EFKEGHSYYY ISKPIYHQES
 QCLKLKVTVN GKITHNPQAH VNPQEKRLQA
 DDPEVQVLHS IGYSVDDIEG RMDEPKSCDK
 THTCPPCPAP ELLGGPSVFL FPPKPKDTLM
 ISRTPEVTCV VVDVSHEDPE VKFNWYVDGV
 EVHNAKTKPR EEQYNSTYRV VSVLTVLHQD
 WLNKKEYKCK VSNKALPAPI EKTISKAKGQ
 PREPQVYTLPSREEMTKNQ VSLTCLVKGF
 YPSDIAVEWE SNGQPENNYK TTPPVLDSDG
 SFFLYSKLTV DKSRWQQGNV FSCSVMHEAL
 HNHYTQKSLSLSPGKHHHHH H

Purity

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