

Product Datasheet

Human EFNA5 protein (orb391647)

Description

Recombinant human EFNA5 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

ELISA, MS, SDS-PAGE, WB

Applications
Target

EFNA5

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

QDPGSKAVAD RYAVYWNSSN PRFQRGDYHI
DVCINDYLDV FCPHYEDSVP EDKTERVLY
MVNFDGYSAC DHTSKGFKRW ECNRPHSPNG
PLKFSEKFQL FTPFSLGFEF RPGREYFYIS
SAIPDNGRRS CLKLVFVRP TNSCMKTIGV
HDRVFDVNDK VENSLEPADD TVHESAEPSR
GENVDDIEGR MDEPKSCDKT HTCPCPAPE
LLGGPSVFLF PPKPKDTLMI SRTPEVTCVV
VDVSHEDPEV KFNWYVDGVE VHNAKTKPRE
EQYNSTYRVV SVLTVLHQDW LNGKEYKCKV
SNKALPAPIE KTISKAKGQP REPQVYTLPP
SREEMTKNQV SLTCLVKGFY PSDIAVEWES
NGQPENNYKT TPPVLDSDGS FFLYSKLTVD
KSRWQQGNVF SCSVMHEALH NHYTQKSLSL
SPGK

Purity

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

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Expiration Date

6 months from date of receipt.