
Product Datasheet

Human FN1 protein (orb391756)

Description

Recombinant human FN1 protein is produced

target gene encod...

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

FN1

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

MPTDLRFTNI GPDTMRVTWA PPPSIDLTNF
 LVRYSVPKNE EDVAELSISP SDNAVLTNL
 LPGTEYVSV SSVYEQHEST PLRGRQKTGL
 DSPTGIDFSD ITANSFTVHW IAPRATITGY
 RIRHHPEHFS GRPREDRVPH SRNSITLNL
 TPGTEYVSI VALNGREESP LLIGQQSTVS
 DVPRDLEVVA ATPTSLLISW DAPAVTVRY
 RITYGETGGN SPVQEFTVPG SKSTATISGL
 KPGVDYITIV YAVTGRGDSP ASSKPISINY
 RTEIDKPSMA IPAPTDLKFT QVTPTLSAQ
 WTPPNVQLTG YRVRVTPKEK TGPMKEINLA
 PDSSSVVSG LMVATKYEVS VYALKDTLTS
 RPAQGVVTTL ENVSPRRAR VTDATETTIT
 ISWRKTETI TGFQVDAVPA NGQTPIQRTI
 KPDVRSYTIT GLQPGTDYKI YLYTLNDNAR
 SSPVVIDAST AIDAPSNLRF LATTNSLLV
 SWQPPRARIT GYIIKYEKPG SPPREVPRP
 RPGVTFATIT GLEPGTEYTI YVIALKNNOK

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