

Filamin A Alpha Recombinant Protein | FLNa recombinant protein

Recombinant Filamin A Alpha (FLNa)

CATALOG # AAA144292	HOST E.coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Filamin A Alpha; Recombinant Filamin A Alpha (FLNa); FLNa recombinant protein

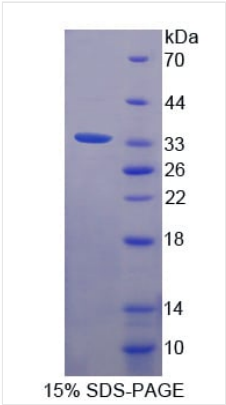
PRODUCT SPECIFICATIONS

Host	E.coli
Purity/Purification	> 90%
Form/Format	Freeze-dried powder; PBS, pH7.4, containing 0.01% Sarcosyl, 5% Trehalose.
Concentration	Original Concentration: 150ug/mL (varies by lot)
Applicable Applications for FLNa recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Source	Prokaryotic expression
Residues	Ser2~Pro274
Tags	N-terminal His Tag
Subcellular Location	Chromosome
Predicted isoelectric point	6.4
Usage	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES

SSSHSRAGQ SAAGAAPGGG VDRDAEMPA TEKDLAEDAP WKKIQQNTFT
RWCNEHLKCV SKRIANLQTD LSDGLRLIAL LEVLSQKKMH RKHNQRPFTFR
QMQLENVSA LEFLDRESIK LVSIDSKAIV DGNLKLILGL IWTILIHYSI
SMPMWDEEED EEAKKQTPKQ RLLGWIQNKL PQLPITNFSR DWQSGRALGA
LVDSAPGLC PDWDSWDASK PVTNAREAMQ QADDWLGIPO VITPEEIVDP
NVDEHSVMY LSQFPKAKLK PGAP

Gene Sequence



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	119593152
NCBI GeneID	2316
Molecular Weight	Predicted Molecular Mass: 34.4kDa Accurate Molecular Mass: 36kDa as determined by SDS-PAGE reducing conditions.
NCBI Official Full Name	filamin A, alpha (actin binding protein 280), isoform CRA_c
NCBI Official Synonym Full Names	filamin A, alpha
NCBI Official Symbol	FLNA
NCBI Official Synonym Symbols	FLN; FMD; MNS; OPD; ABPX; CSBS; CVD1; FLN1; NHBP; OPD1; OPD2; XLVD; XMVD; FLN-A; ABP-280
NCBI Protein Information	filamin-A
UniProt Protein Name	Filamin-A
UniProt Gene Name	FLNA
UniProt Synonym Gene Names	FLN; FLN1; FLN-A; ABP-280
UniProt Entry Name	FLNA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/flna-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/144292>