

Interleukin Enhancer Binding Factor 3 Recombinant Protein | ILF3 recombinant protein

Recombinant Interleukin Enhancer Binding Factor 3 (ILF3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA144018	E. coli	Human	Immunoprecipitation, Immunoprecipitation, ELISA, Western Blot, SDS-Page

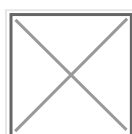
PRODUCT SYNONYMS

Interleukin Enhancer Binding Factor 3; Recombinant Interleukin Enhancer Binding Factor 3 (ILF3); ILF3 recombinant protein

PRODUCT SPECIFICATIONS

Host	E. coli
Reactivity	Human
Purity/Purification	>95%
Form/Format	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% sarcosyl, 5%Trehalose and Proclin300
Concentration	200ug/mL (varies by lot)
Applicable Applications for ILF3 recombinant protein	IP (Coimmunoprecipitation), IP (Immunoprecipitation), ELISA, WB (Western Blot), SDS-PAGE
Source	Prokaryotic expression
Residues	Tyr672~Tyr891
Tags	N-terminal His-Tag
Subcellular Location	Nucleus, nucleolus. Cytoplasm
Traits	Freeze-dried powder
Predicted isoelectric point	9.3
Predicted Molecular Mass	25.9kDa
Accurate Molecular Mass	29kDa as determined by SDS-PAGE reducing conditions
Usage	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) 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 degree C for one month. Aliquot and store at -80 degree 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 degree 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



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	1388164
NCBI Official Full Name	interleukin enhancer binding factor 3
UniProt Protein Name	Forkhead box protein K2
UniProt Gene Name	FO XK2
UniProt Synonym Gene Names	ILF; ILF1
UniProt Entry Name	FO XK2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/foxk2-recombinant-protein-e-coli-ip-coimmunoprecipitation-ip-immunoprecipitation-elisa-wb-western-blot-sds-page/144018>