

Filaggrin (FLG) Recombinant Protein | FLG recombinant protein

Recombinant Filaggrin (FLG)

CATALOG # AAA153674	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Filaggrin (FLG); Recombinant Filaggrin (FLG); Filaggrin; FLG recombinant protein (prokaryotic); Human; Profilaggrin; FLG recombinant protein

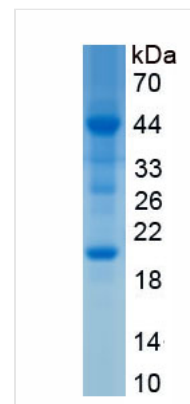
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 80% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Arg3049~Ala3361
Applicable Applications for FLG recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	10.3
Subcellular Location	Cytoplasm
Research Area	Metabolic pathway
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

RGRSGETSGHSGFLYQVSTHQQSSHOWTGPSTRGQSRHQAQSSRHASQYQGDITRHPGSSRGGRGYHREHSY
 DSSGHSGSHSHRTTSQGRSDASRQSGSRASRTTTRNEQSGDSRHVSRRHASTHADISRHSQAVQGSQSRSRSG
 SSVQNDGDSGHSGDSRRNGSASRNRGQYQAGSRHGSRHPRSHEDRAGHGHASDRSQSGTTRHAETSSGQQAASSHQA
 RSSPGRHGRHQAQSSRHSGIPRQAASSAYRDSRNGSSQQAQSGHSGESDTQSVSHQA

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for FLG recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7110593
NCBI GeneID	2313
NCBI Accession #	NP_002008
NCBI GenBank Nucleotide #	NM_002017.4
UniProt Accession #	P20930; Q14319; Q92480; Q9UE07; B2R8H2; B4DFV4; B4DTC6; G3V183; Q01543
Molecular Weight	Predicted: 50 kDa Observed: 52kDa
NCBI Official Full Name	Friend leukemia integration 1 transcription factor isoform 1
NCBI Official Synonym Full Names	Fli-1 proto-oncogene, ETS transcription factor
NCBI Official Symbol	FLI1
NCBI Official Synonym Symbols	EWSR2; SIC-1
NCBI Protein Information	Friend leukemia integration 1 transcription factor; transcription factor ERGB; Ewing sarcoma breakpoint region 2; Friend leukemia virus integration 1
UniProt Protein Name	Friend leukemia integration 1 transcription factor
UniProt Gene Name	FLI1
UniProt Entry Name	FLI1_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/fli1-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153674>