

Filaggrin (FLG) Recombinant Protein | FLG recombinant protein

Recombinant Filaggrin (FLG)

CATALOG # AAA152260	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
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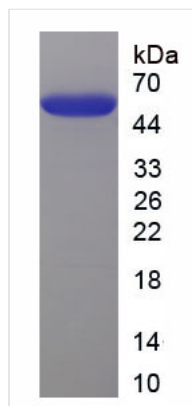
PRODUCT SYNONYMS

Filaggrin (FLG); Recombinant Filaggrin (FLG); FLG/Filaggrin; Profilaggrin; FLG recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300. Freeze-dried powder
Sequence	Tyr153-Ala 308
Applicable Applications for FLG recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Mouse
Isoelectric Point	9.4
Tag	N-terminal His and GST Tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0mg/mL. Do not vortex.
Subcellular Location	Secreted
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



Sequence

YEQEHSEESDSQHGHQHEQQRGHQHQHGHQHEQPESGHRQQSSGRGHQGAHQEQGRDSARPRGSHQGHSSRHQADSPRVSA
RSCSGGRGQSPDASGRSSNRDRPRQPSPSQSSDSQVHSQVQVEAQRGQSSANRRAGSSSGSQVQA

SDS-PAGE
SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for FLG recombinant protein	Metabolic pathway; Prokaryotic Recombinant proteins/RP
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NCBI AND UNIPROT INFORMATION

UniProt Accession #	P11088
UniProt Protein Name	Filaggrin
UniProt Gene Name	Flg

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/flg-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/152260>