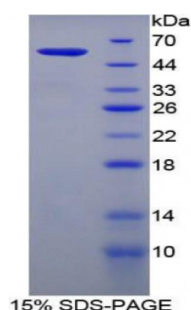


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Mouse Filaggrin (FLG) Protein

Catalogue No.: abx066658



SDS-PAGE analysis of Mouse Filaggrin Protein.

Recombinant Filaggrin (FLG) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Filaggrin (FLG)

Origin: Mouse

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 51.8 kDa

Swiss Prot: [P11088](#)

Sequence Fragment: Arg110-Tyr336

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Sequence: MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL
DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD
VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD
GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAARKFERQHM DSPDLGTLEV LFQGPLGSEF-R
ASDSEGHSDFSEGQAVGAHR QSGAGQRHEQ RSSRGQHGSG YYYEQEHSEE ESDSQHQHGH
QHEQQRGHQHQHQHEHEQ PESGHRQQQS SGRGHQGAHQ EQGRDSARPR GSNQGHSSSR
HQADSPRVSA RSGSGGRGQS PDASGRSSNR RDRPRQPSPS QSSDSQVHSG VQVEAQRGQS
SSANRRAGSS SGSGVQGAAA SGQGGYESIF TAKHLDNFNS HSYYYY

Tag: Two N-terminal tags, His-tag and GST-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.