

Recombinant Mouse FLG protein, His-tagged

Cat. No. FLG-3361M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse FLG protein(Tyr153~Ala308), fused with N-terminal His Tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	Tyr153~Ala308
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	21kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

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Gene Name	Flg filaggrin [<i>Mus musculus</i>]
Official Symbol	FLG
Synonyms	FLG; filaggrin; fillagrin; profilaggrin; keratin intermediate filament-associated protein; ft; AW107830;
Gene ID	14246
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