

## Recombinant Human FLG Protein (Ser468-Ser792), C-His tagged

Cat. No. FLG-3029H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human FLG (Ser468-Ser792) protein fused with the C-terminal His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Ser468-Ser792
<b>Molecular Mass</b>	36.75 kDa
<b>Purity</b>	>90 % as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	Supplied as solution form in 100 mM KPi, pH 7.5 or lyophilized from 100 mM KPi, pH 7.5.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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 45-1 Ramsey Road, Shirley, NY 11967, USA



**Shipping**

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

**GENE INFORMATION**

**Gene Name** FLG filaggrin [ Homo sapiens (human) ]

**Official Symbol** FLG

**Synonyms** FLG; filaggrin; epidermal filaggrin; ATOD2;

**Gene ID** 2312

**mRNA Refseq** NM\_002016

**Protein Refseq** NP\_002007

**MIM** 135940

**UniProt ID** P20930

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