

Recombinant Rat Fgl2 protein, His-tagged

Cat. No. Fgl2-2716R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Fgl2 aa. (Phe263~Ser424 (Accession # Q32Q89)) fused with N-terminal His tag was produced in E. coli cells.
Species	Rat
Source	E.coli
ProteinLength	Phe263~Ser424
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 20.6kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 9.3.
Applications	SDS-PAGE; WB; ELISA; IP
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

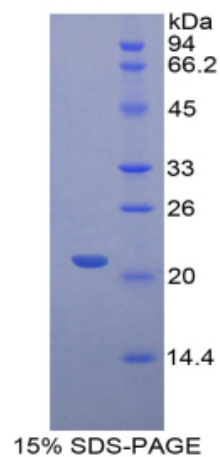
Gene Name	Fgl2 fibrinogen-like 2 [Rattus norvegicus (Norway rat)]
Official Symbol	Fgl2
Synonyms	fibroleukin
Gene ID	84586
mRNA Refseq	NM_053455.2
Protein Refseq	NP_445907.2
UniProt ID	Q32Q89

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SDS-PAGE



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