

Recombinant Rat Fgg Protein, His-tagged

Cat. No. Fgg-733R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Fgg(Arg170~Gly429) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Arg170~Gly429
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	31.1kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
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 centigrade 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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
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Reconstitution	Reconstitute in PBS or others
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GENE INFORMATION

Gene Name	Fgg fibrinogen gamma chain [Rattus norvegicus]
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Official Symbol	Fgg
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Synonyms	FGG; fibrinogen gamma chain; fibrinogen, gamma polypeptide;
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Gene ID	24367
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mRNA Refseq	NM_012559
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Protein Refseq	NP_036691
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UniProt ID	P02680
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