

Recombinant Rat F12 protein, His-SUMO-tagged

Cat. No. F12-3290R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat F12 protein(Ala20~Arg353), fused with Two N-terminal Tags, His-tag and SUMO-tag, was expressed in E.coli.
Species	Rat
Source	E.coli
ProteinLength	Ala20~Arg353
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	32kDa
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

 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

Gene Name	F12 coagulation factor XII (Hageman factor) [Rattus norvegicus]
Official Symbol	F12
Synonyms	F12; coagulation factor XII (Hageman factor); coagulation factor XII; factor XII; hageman factor; HAF;
Gene ID	306761
mRNA Refseq	NM_001014006
Protein Refseq	NP_001014028
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