

## Recombinant Rat F12 protein, His-GST-tagged

Cat. No. F12-3285R Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rat F12 protein(Val354~Phe595), fused with N-terminal His and GST Tag, was expressed in E.coli.
<b>Species</b>	Rat
<b>Source</b>	E.coli
<b>ProteinLength</b>	Val354~Phe595
<b>Form</b>	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
<b>Molecular Mass</b>	32kDa
<b>Endotoxin</b>	<1.0EU per 1g (determined by the LAL method)
<b>Purity</b>	> 90%
<b>Storage</b>	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
<b>Reconstitution</b>	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

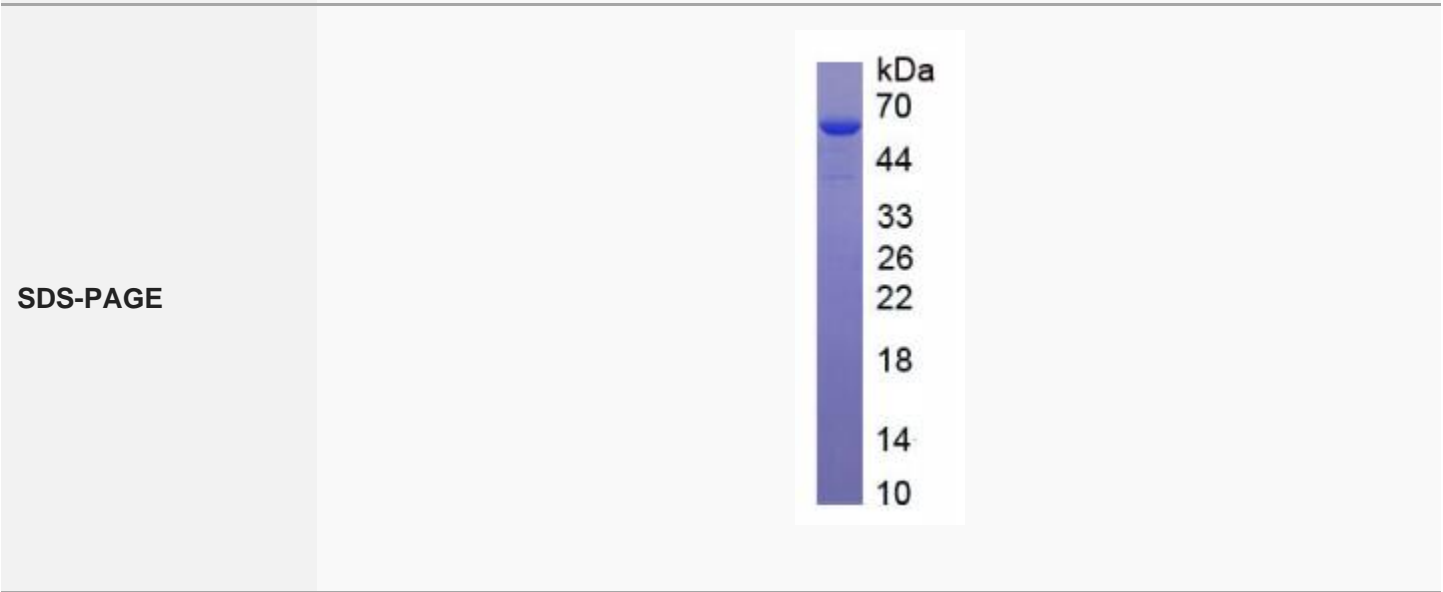
### GENE INFORMATION

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



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