

Recombinant Rabbit F9 protein, His & GST-tagged

Cat. No. F9-7809R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit F9 aa. (Met1~Arg146 (Accession # G1U9U2)) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Rabbit
Source	E.coli
ProteinLength	Met1~Arg146
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 48.7kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 5.4.
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% trehalose, 0.01% sarcosyl
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

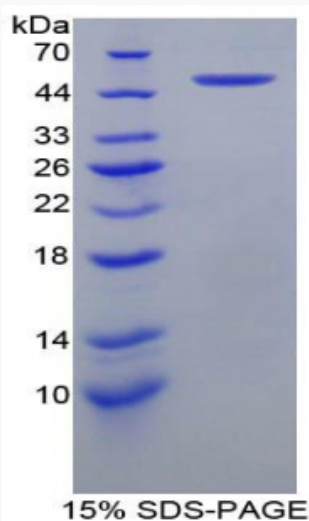
Gene Name	F9 coagulation factor IX [<i>Oryctolagus cuniculus</i> (rabbit)]
Official Symbol	F9
Synonyms	F9; coagulation factor IX; christmas factor
Gene ID	100009113
mRNA Refseq	NM_001195725.1
Protein Refseq	NP_001182654.1
UniProt ID	G1U9U2

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SDS-PAGE



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