

## Recombinant Bovine F9 Protein (Leu244-Thr387), N-His-tagged

Cat. No. F9-0496B Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant bovine F9 (Leu244-Thr387) was fused with the N-terminal His tag and was expressed in E. coli.
<b>Species</b>	Bovine
<b>Source</b>	E.coli
<b>ProteinLength</b>	Leu244-Thr387
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	18.38 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	Supplied as solution form in PBS pH 7.4.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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

**Shipping**

They are shipped out with dry ice/blue ice unless customers require otherwise.

**GENE INFORMATION****Gene Name**F9 coagulation factor IX [ *Bos taurus* (cattle) ]**Official Symbol**

F9

**Synonyms**

F9; coagulation factor IX; coagulation factor IX; christmas factor; coagulation factor IX (plasma thromboplastic component, Christmas disease, hemophilia B); plasma thromboplastic component; EC 3.4.21.22

**Gene ID**

280688

**mRNA Refseq**

NM\_001103220

**Protein Refseq**

NP\_001096690

**UniProt ID**

P00741

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