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

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

SPECIFICATION

Product Overview	Recombinant bovine F9 (Leu244-Thr387) was fused with the N-terminal His tag and was expressed in E. coli.
Species	Bovine
Source	E.coli
ProteinLength	Leu244-Thr387
Form	Lyophilized powder/frozen liquid
Molecular Mass	18.38 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	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.
Storage Buffer	Supplied as solution form in PBS pH 7.4.
Reconstitution	Reconstitute in sterile water for a stock solution.

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

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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