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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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F9 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00002158-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

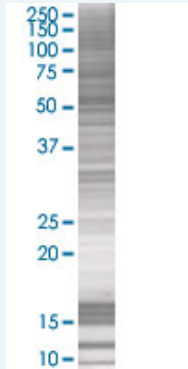
Plasmid: pCMV-F9 full-length

Host: Human

Theoretical MW (kDa): 51.8

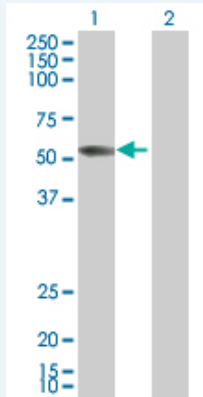
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-F9 antibody (H00002158-B01) by Western Blots.

SDS-PAGE Gel



F9 transfected lysate.

Western Blot



Lane 1: F9 transfected lysate (51.8 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Application Image

Western Blot

Western Blot

Gene Information

Entrez GeneID: [2158](#)

GeneBank Accession#: [NM_000133.2](#)

Protein Accession#: =

Gene Name: F9

Gene Alias: FIX,HEMB,MGC129641,MGC129642,PTC

Gene Description: coagulation factor IX

Omim ID: [306900](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes vitamin K-dependent coagulation factor IX that circulates in the blood as an inactive zymogen. This factor is converted to an active form by factor XIa, which excises the activation peptide and thus generates a heavy chain and a light chain held together by one or more disulfide bonds. The role of this activated factor IX in the blood coagulation cascade is to activate factor X to its active form through interactions with Ca²⁺ ions, membrane phospholipids, and factor VIII. Alterations of this gene, including point mutations, insertions and deletions, cause factor IX deficiency, which is a recessive X-linked disorder, also called hemophilia B or Christmas disease. [provided by RefSeq]

Other Designations: Christmas factor,OTTHUMP00000024154,coagulant factor IX,factor 9,factor IX,plasma thromboplastic component

Gene Pathway

[Complement and coagulation cascades](#)

Related Disease

[Cardiovascular Diseases](#) [Diabetes Mellitus, Type 2](#) [Edema](#) [Genetic Diseases, Inborn](#) [Genetic Predisposition to Disease](#) [Hemophilia A](#) [Hemophilia A](#) [Hemophilia B](#) [Liver Cirrhosis](#) [Venous Thrombosis](#)

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