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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PROS1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00005627-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

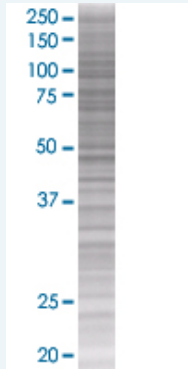
Plasmid: pCMV-PROS1 full-length

Host: Human

Theoretical MW (kDa): 74.47

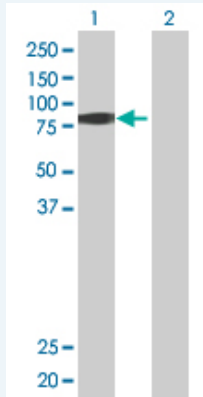
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-PROS1 antibody ([H00005627-B01](#)) by Western Blots.

SDS-PAGE Gel



PROS1 transfected lysate.

Western Blot



Lane 1: PROS1 transfected lysate (74.47 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: [5627](#)

GeneBank [BC015801.1](#)
Accession#:

Protein =
Accession#:

Gene Name: PROS1

Gene Alias: PROS,PS21,PS22,PS23,PS24,PS25,PSA

Gene Description: protein S (alpha)

Omim ID: [176880](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a vitamin K-dependent plasma protein that functions as a cofactor for the anticoagulant protease, activated protein C (APC) to inhibit blood coagulation. It is found in plasma in both a free, functionally active form and also in an inactive form complexed with C4b-binding protein. Mutations in this gene result in autosomal dominant hereditary thrombophilia. An inactive pseudogene of this locus is located at an adjacent region on chromosome 3. [provided by RefSeq]

Other Designations: protein S, alpha,protein Sa

Gene Pathway

[Complement and coagulation cascades](#)

Related Disease

[Abortion](#), [Spontaneous Cardiovascular Diseases](#), [Carotid Stenosis](#), [Chorioamnionitis](#), [Coronary Disease](#), [Fetal Membranes, Premature Rupture](#), [Genetic Predisposition to Disease](#), [Inflammation](#), [Obstetric Labor, Premature Pre-Eclampsia](#), [Pregnancy Complications](#), [Hematologic](#), [Premature Birth](#), [Protein S Deficiency](#), [Stroke](#), [Thrombophilia](#), [Thrombosis](#), [Venous Thrombosis](#)

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