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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

NOV (Human) Recombinant Protein

Catalog Number: P8977

Regulation Status: For research use only (RUO)

Product Description: Human NOV (P48745)
recombinant protein expressed in *Escherichia coli*.

Sequence:

MQVAATQRCPPQCPGRCPATPPTCAPGVRAVLGDGCS
CCLVCARQRGESCSDLEPCDESSGLYCDRSADPSNQ
TGICTAVEGDNCVFDGVIYRSGEKFKQPSCKFQCTCRD
GQIGCVPRCQLDVLLEPNCPAPRKVEVPGECCCKWI
CGPDEEDSLGGLTLAAYRPEATLGVEVSDSSVNCIEQ
TTEWTACSKSCGMGFSTRVTNRNRQCEMLKQTRLCM
VRPCEQEPEQPTDKKGGKCLRTRKSLKAIHLQFKNCT
SLHTYKPRFCGVCS DGRCTPHNTKTIQAEFQCSPGQ
IVKKPVMVIGTCTCHTNCPKNNEAFLQELELKTTRGKM
.

Host: *Escherichia coli*

Theoretical MW (kDa): 36.2

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Form: Lyophilized

Preparation Method: *Escherichia coli* expression
system

Purity: > 95% by HPLC and SDS PAGE

Activity: Determined by a cell proliferation assay using
murine Balb/c 3T3 cells is less than 1.0 ug/mL,
corresponding to a specific activity of > 1000 IU/mg.
range of 10.0 -50.0 ng/mL, corresponding to a specific
activity of 20,000-100,000 units/mg.

Storage Buffer: Lyophilized from 20mM Tris-HCl, pH
8.6 and 150 mM NaCl.

Storage Instruction: Store at -20°C. Aliquot the product
after reconstitution to avoid repeated freezing/thawing
cycles.

Entrez GeneID: 4856

Gene Symbol: NOV

Gene Alias: CCN3, IGFBP9

Gene Summary: The protein encoded by this gene is a
small secreted cysteine-rich protein and a member of the
CCN family of regulatory proteins. CNN family proteins
associate with the extracellular matrix and play an
important role in cardiovascular and skeletal
development, fibrosis and cancer development.
[provided by RefSeq]