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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

EDN1 (Human) Recombinant Protein (Q01)

PB, Hocher B, Patzak A. Nephrol Dial Transplant. 2010 Sep 2. [Epub ahead of print]

Catalog Number: H00001906-Q01

Regulation Status: For research use only (RUO)

Product Description: Human EDN1 partial ORF (AAH09720, 113 a.a. - 212 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

SQKDKKCWNFCQAGKELRAEDIMEKDWNNHKKGKD
CSKLGKKCIYQQLVRGRKIRRSSEEHLRQTRSETMRN
SVKSSFHDPKLGKGNPSRERYVTHNRAHW

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 36.63

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

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

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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

Entrez GeneID: 1906

Gene Symbol: EDN1

Gene Alias: ET1, HDLCQ7

References:

1. Endothelin type A and B receptors in the control of afferent and efferent arterioles in mice. Schildroth J, Rettig-Zimmermann J, Kalk P, Steege A, Fahling M, Sendeski M, Paliege A, Lai EY, Bachmann S, Persson