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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

NODAL (Human) Recombinant Protein (Q01)

Catalog Number: H00004838-Q01

Regulation Status: For research use only (RUO)

Product Description: Human NODAL partial ORF (NP_060525, 275 a.a. - 346 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

RCEGECPNPVGEEFHPTNHAYIQSLLKRYQPHRVPST
CCAPVKTKPLSMLYVDNGRVLLDHHKDMIVEECGC

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 33.66

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: 4838

Gene Symbol: NODAL

Gene Alias: MGC138230

Gene Summary: The protein encoded by this gene is a member of the TGF-beta superfamily. Studies of the mouse counterpart suggested that this gene may be essential for mesoderm formation and subsequent organization of axial structures in early embryonic development. [provided by RefSeq]