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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ROD1 (Human) Recombinant Protein (P01)

Catalog Number: H00009991-P01

Regulation Status: For research use only (RUO)

Product Description: Human ROD1 full-length ORF (AAH44585.1, 1 a.a. - 558 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MDASPSPFSLPKKLNELSARRGSDSELLSSGIINGPFTM
NSSTPSTANGNDSKKFKRDRPPCSPSRVLHLRKIPCD
VTEAEIISLGLPFGKVTNLLMLKGKSQAFLEMASEEAAV
TMVNYYPITPHLRSQPVIYIQYSNHRELKTDNLPNQAR
AQAALQAVSAVQSGSLALSGGPSNEGTVLPGQSPVLR
IIIENLFYPVTLEVLHQIFSFGTVLKIIFTKNNQFQALL
QYADPVAHYAKMALDGQNIYNACCTLRIDFSKLTSLN
VKYNNDKSRDFTRLDLPTGDGQPSLEPPMAAAFGAP
GIISSPYAGAAGFAPAIGFPQATGLSVPVAVPGALGPLTI
TSSAVTGRMAIPGASGIPGNSVLLVTNLNPDLPHTGLF
ILFGVYGDVHRVKIMFNKKENALVQMADANQAQLAMN
HLGQRLYGKVLRLATLSKHQAVQLPREGQEDQGLTK
DFSNSPLHRFKKPGSKNFQNIFFPSATLHLSNIPPSVT
VDDLKNIIEAGCSVKAFKFFQKDRKMALIQLGSVEEAI
QALIELHNHDLGENHHLRVSFSTI

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 86.8

Interspecies Antigen Sequence: Mouse (95); Rat (94)

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: 9991

Gene Symbol: ROD1

Gene Alias: DKFZp78111117, PTBP3

Gene Summary: ROD1 is a functional homolog of nrd1, an *S. pombe* RNA-binding protein that suppresses the onset of differentiation.[supplied by OMIM]