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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

RYK (Human) Recombinant Protein (Q01)

Catalog Number: H00006259-Q01

Regulation Status: For research use only (RUO)

Product Description: Human RYK partial ORF (NP_002949, 54 a.a. - 163 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

ELQSASAGPSVSLYLSEDEVRRLLIGLDAELYVVRNDLIS
HYALSFNLLVPSETNFLHFTWHAKSKVEYKLGQVDN
VLAMDMPQVNISVQGEVPRTLVSFRVELSCTGKV

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 37.84

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: 6259

Gene Symbol: RYK

Gene Alias: D3S3195, JTK5, JTK5A, RYK1

Gene Summary: The protein encoded by this gene is an atypical member of the family of growth factor receptor protein tyrosine kinases, differing from other members at a number of conserved residues in the activation and nucleotide binding domains. This gene product belongs

to a subfamily whose members do not appear to be regulated by phosphorylation in the activation segment. It has been suggested that mediation of biological activity by recruitment of a signaling-competent auxiliary protein may occur through an as yet uncharacterized mechanism. Two alternative splice variants have been identified, encoding distinct isoforms. [provided by RefSeq]