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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FRK (Human) Recombinant Protein (P01)

Catalog Number: H00002444-P01

Regulation Status: For research use only (RUO)

Product Description: Human FRK full-length ORF (AAH12916, 1 a.a. - 505 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MSNICQRLWEYLEPYLPCLSTEADKSTVIENPGALCSP
QSQRHGHYFVALFDYQARTAEDLSFRAGDKLQVLDLTL
HEGWWFARHLEKRRDGSSQQLQGYIPSNYVAEDRSL
QAEPWFFGAIGRSDAEKQLLYSENKTGSFLIRESESQK
GEFSLSVLDGAVVKHYRIKRLDEGGFFLTRRRIFSTLN
EFVSHYTKTSDGLCVKLGKPCPKIQVPAPFDLSYKTVD
QWEIDHNSIQLLKRLGSGQFGEVWEGLWNNTTPVAV
KTLKPGSMDPNDFLREAQIMKNLRHPKLIQLYAVCTLE
DPIYIITELVRHGSLQEYLQNDTGSKIHLTQQVDMAAQV
ASGMAYLESRNYIHRDLAARNVLVGEHNIYKVADFGLA
RVFKVDNEDIYESRHEIKLPVKWTAPEAIRSNKFSIKSD
VWSFGILLYEIIITYGKMPYSGMTGAQVIQMLAQNYRLP
QPSNCPQQFYNIMLECWNAEPKERPTFETLRWKLED
YFETDSSYSYDANNFIR

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 81.07

Interspecies Antigen Sequence: Mouse (88); Rat (88)

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: 2444

Gene Symbol: FRK

Gene Alias: GTK, PTK5, RAK

Gene Summary: The protein encoded by this gene belongs to the TYR family of protein kinases. This tyrosine kinase is a nuclear protein and may function during G1 and S phase of the cell cycle and suppress growth. [provided by RefSeq]