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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

RFX2 (Human) Recombinant Protein (Q01)

Catalog Number: H00005990-Q01

Regulation Status: For research use only (RUO)

Product Description: Human RFX2 partial ORF (NP_000626, 323 a.a. - 429 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

PEQTMAVQSQHHQQYIDVSHVFPEFPAPDLGSFLLQD
GVTLHDVKALQLVYRRHCEATVDVVMNLQFHYYIEKLW
LSFWNSKASSSDGPTSLPASDEDPEGAVLPKDK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 37.51

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: 5990

Gene Symbol: RFX2

Gene Alias: FLJ14226

Gene Summary: This gene is a member of the regulatory factor X gene family, which encodes transcription factors that contain a highly-conserved winged helix DNA binding domain. The protein encoded by this gene is structurally related to regulatory factors

X1, X3, X4, and X5. It is a transcriptional activator that can bind DNA as a monomer or as a heterodimer with other RFX family members. This protein can bind to cis elements in the promoter of the IL-5 receptor alpha gene. Two transcript variants encoding different isoforms have been described for this gene, and both variants utilize alternative polyadenylation sites. [provided by RefSeq]