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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FBXO33 (Human) Recombinant Protein (P01)

Catalog Number: H00254170-P01

Regulation Status: For research use only (RUO)

Product Description: Human FBXO33 full-length ORF (NP_976046.1, 1 a.a. - 555 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MLLFLSVPQPRPPGARTRAGAARVARWRRRLRLQQLR
RLRGLLRVLRGRPGAGSRRRGRMALCGQAAGAASLP
SELIVHIFSFLPAPDRLRASASC SHWRECLFYPALWPQ
LRICLRVSPAEQPRLEFLMRKCGWFVREL RVEFAAEN
YLSGGPGDGGGADTGTGGEEVEALQLSARWLEVLR
TYLELVLCVLSIRNNRN LQKFSLFGDISVLQQQSLS
NTYLSKVDPDGKKIKIQQLFEEILSNRQLKWLSCGF
MLEIVTPTSLSSLSNAVANTMEHLSLLDNNIPGNSTLIT
AVELERFVNLHSLALDFCDFTAEMARVLTDSNHVPLQ
RLSLLVHNV SVMHKS LDNMPNDEHWKALSRKSTSFR
VYIMAFDIKSEDMLKILKPSIPLERIHFD SYITCVS GAIVD
LISRQYDKFLTHFILMNDVIDTSGFPDLS DNRNEDPLVL
LAWRCKLSLLAIHG YTVWAHNLI A IARLRGSDLKVLEV
TEESIDFDQ GELADQD VDPVHNLIEQVSLGLGQPWHA
VMDIESLSVFT EPNRHFYREMQSFSEDI

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 89

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: 254170

Gene Symbol: FBXO33

Gene Alias: Fbx33, c14_5247

Gene Summary: Members of the F-box protein family, such as FBXO33, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM]