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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ABCF2 (Human) Recombinant Protein (P01)

Catalog Number: H00010061-P01

Regulation Status: For research use only (RUO)

Product Description: Human ABCF2 full-length ORF (NP_009120.1, 1 a.a. - 623 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MPSDLAKKKAAKKKEAAKARQRPRKGHEENGDVVTE
PQVAEKNEANGRETTEVDLLTKELEDFEMKKAARAV
TGVLAHPNSTDVHIINLSLTFHGQELLSDTKLELN
SGR RYGLIGLNGIGKSMLLSAIGKREVP
PIPEHIDIYHLTREMP PSDKTP
LHCVMEVDTERAMLEKEAERLAHEDAECEKL
MELYERLEELDADKAEMRASRILHGLGFTPAMQRK
KL KDFSGGWRMRVALARALFIRPFMLLLDEPTN
HLDLDA CVWLEELKTFKRILVLVSHSQDFLNGVCT
NIIHMHNK KLKYYTGNYDQYVKTRLELEENQMK
RFHWEQDQIAH MKNYIARFGHGS
AKLARQAQSKEKTLQKMMASGLTE RVVSDK
TLSFYFPPCGKIPPPVIMVQNVSFKYTKDGPC
IYNNLEFGIDLDRVALVGPNGAGKSTLLKLLTG
ELLPT DGMIRKSHSVKIGRYHQHLQEQLDL
DLSPLEYMMKCY PEIKEEEMRKIIGRYGLT
GKQQVSPINLSDGQKCRV CLAWLAWQNP
HMLFLDEPTNHLDIETIDALADAINFEF
GGMMLVSHDFRLIQVAQEIVVCEKQTITKWPG
DILAYKEHLKSKLVDEEPQLTKRTHNV

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 97.7

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: 10061

Gene Symbol: ABCF2

Gene Alias: ABC28, DKFZp586K1823, EST133090, HUSSY-18, HUSSY18, M-ABC1

Gene Summary: The protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intracellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, and White). This protein is a member of the GCN20 subfamily. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq]