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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

AATF (Human) Recombinant Protein (P01)

Catalog Number: H00026574-P01

Regulation Status: For research use only (RUO)

Product Description: Human AATF full-length ORF (NP_036270.1, 1 a.a. - 560 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MAGPQLALQLEQLLNPRPSEADPEADPEEATAARVI
DRFDEGEDGEGDFLVVGSIRKCLASALLDTKRYCGK
TTSRKAWNEDHWEQTLPGSSDEEISDEEGSGDEDESE
GLGLEEYDEDDLGAEEQECGDHRESKRSRSHSAKT
PGFSVQSISDFEFTKGMDDLGSSEEEDEESGMEEG
DDAEDSQGESEEDRAGDRNSEDDGVVMTFSSVKVSE
EVEKGRAVKNQIALWDQLLEGRKIKLQKALLTTNQLPQP
DVFPFLFKDKGGPEFSSALKNSHKALKALLRSLVGLQEE
LLFYQPDTRYLVDGTPNAGSEEEISSEDELVEEKQ
QRRRVPAKRKLEMEDYPSFMAKRFADFTVYRNRTLQ
KWHDKTKLASGKLGKGFAGAFERSILTQIDHILMDKERL
LRRTQTKRSVYRVLGKPEPAAQVPESLPGEPEILPQA
PANAHLKDLDEEIFDDDDFYHQLLRELIERKTSSLDPN
DQVAMGRQWLAIQKLRKSKIHKKVDRKASKGRKLRFHV
LSKLLSFMAPIDHTTMNDDARTELYRSLFGQLHPPDEG
HGD

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 89.5

Interspecies Antigen Sequence: Mouse (78); Rat (79)

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: 26574

Gene Symbol: AATF

Gene Alias: CHE-1, CHE1, DED

Gene Summary: The protein encoded by this gene was identified on the basis of its interaction with MAP3K12/DLK, a protein kinase known to be involved in the induction of cell apoptosis. This gene product contains a leucine zipper, which is a characteristic motif of transcription factors, and was shown to exhibit strong transactivation activity when fused to Gal4 DNA binding domain. Overexpression of this gene interfered with MAP3K12 induced apoptosis. [provided by RefSeq]