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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ATOH1 (Human) Recombinant Protein (P01)

Catalog Number: H00000474-P01

Regulation Status: For research use only (RUO)

Product Description: Human ATOH1 full-length ORF (NP_005163.1, 1 a.a. - 354 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MSRLLHAEWEAEVKELGDHHRQPQPHHLPQPPPPQ
PPATLQAREHPVYPPELSLLDSTDPRAWLAPTLQGICT
ARAAQYLLHSPELGASEAAAPRDEVDGRGELVRRSS
GGASSKSPGPKVREQLCKLGGVVVDELGCSRQR
APSSKQVNGVQKQRRLAANARERRRMHGLNHAFDQL
RNVIPSFNNDKLSKYETLQMAQIYINALSELLQTPSGG
EQPPPPASCKSDHHLRRTAASYEGGAGNATAAGAQ
QASGGSQRPTPPGSCRTRFSAPASAGGYSVQLDALH
FSTFEDSALTAMMAQKNLSPSLPGSILQPVQEENSKTS
PRSHRSDGEFSPHSHYSDSDEAS

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 64.6

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: 474

Gene Symbol: ATOH1

Gene Alias: ATH1, HATH1, MATH-1, bHLHa14

Gene Summary: This protein belongs to the basic helix-loop-helix (BHLH) family of transcription factors. It activates E-box dependent transcription along with E47. [provided by RefSeq]