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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

ATP9A (Human) Recombinant Protein (P01)

Catalog Number: H00010079-P01

Regulation Status: For research use only (RUO)

Product Description: Human ATP9A full-length ORF (NP_006036.1, 1 a.a. - 1047 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MTDNIPLQPVRQKKRMDSRPRAGCCEWLRCCGGGE
ARPRTVWLGHPKRDQRYPRNVINNQKYNFFTFPLPGV
LFNQFKYFFNLYFLLLACSQFVPEMRLGALYTYWVPLG
FVLAVTVIREAVEEIRCYVRDKEVNSQVYSRLTARGTV
KVKSSNIQVGDLIIVEKNQRVPADMIFLRTSEKNGSCFL
RTDQLDGETDWKLRPACTQRLPTAADLLQIRSYVY
AEEPNIIDHNFVGTFTRESDPPISELSIENTLWAGTV
VASGTVVGVVLYTGRELRSVMNTSNPRSKIGLFDLEV
NCLTKILFGALVVVSLVMVALQHFAGRWYLQIIRFLLLF
SNIIPISLRVNLDMGKIVYSWVIRRDSKIPGTVVRSSTIP
EQLGRISYLLTDKTGTLTQEMIFKRLHLGTVAYGLDS
MDEVQSHIFSIYQQSQDPPAQKGPTLTTKVRRTMSS
RVHEAVKAIALCHNVTPVYESNGVTDQAEAEKQYEDS
CRVYQASSPDEVALVQWTESVGLTLVGRDQSSMQLR
TPGDQILNFTILQIFPFTYESKRMGIIVRDESTGEITFYM
KGADVVMAGIVQYNDWLEEECGNMAREGLRVLVVAK
KSLAEEQYQDFEARYVQAKLSVHDRSLKVATVIESLEM
EMELLCLTGVEDQLQADV RPTLET LRNAGIKVWMLTG
DKLETATCTAKNAHLVTRNQDIHVFRVLTNRGEAHLEL
NAFRRKHDCALVISGDSLEVCLKYYEYEFMELACQCP
AVVCCRCAPTQKAQIVRLLQERTGKLTCAVGDGGNDV
SMIQESDCGVGVEGKEGKQASLAADFSITQFKHLGRL
LMVHGRNSYKRSAALSQFVIHRSLCISTMQAVFSSVFY
FASVPLYQGFLIIGYSTIYTMFPVFSVLVDKDKVSEVAM
LYPELYKDLLKGRPLSYKTFLIWWLISIQGSTIMYGALL
LFESEFVHIVAISFTSLILTELLMVALTIQTHWHLMTVAE
LLSLACYIASLVFLHEFIDVYFIATLSFLWKVSVITLVSCL
PLYVLKYLRRRFSPPSYSKLTS

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 145

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: 10079

Gene Symbol: ATP9A

Gene Alias: ATP1IA, KIAA0611