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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ARID3A (Human) Recombinant Protein (P01)

Catalog Number: H00001820-P01

Regulation Status: For research use only (RUO)

Product Description: Human ARID3A full-length ORF (AAH60828.1, 1 a.a. - 593 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MKLQAVMETLLQRQQRARQELEARQQLPPDPPAAPH
GRARAAPDEDREPESARMQRAQMAALAAMRAAAAGL
GHPASPGGSEDGPPGSEEEEDAAREGTPGSPGRGRE
GPGEEHFEDMASDEDMKPKWEEEEEMEEDLGEDEEE
EEEDYEDEEEEEDEEGLGPPGPASLGTTALFPRKAQP
PQAFRGDGVPRVLGGQERPGPGAHPGGAHVAPQ
LQPPDHGDWYEEQFKQLYELDGDPKRKEFLDDLFSF
MQKRGTPVNRIPIMAKQVLDLFMLYVLVTEKGGLEVI
NKKLWREITKGLNLPTSITSA AFLRTQYMEYLYPYEC
EKRGLSNPNELQAAIDSNRREGRRQSFSGSLFAVSPG
GAHGMLSSPKLPVSSLGLAASTNGSSITPAPKIKKEED
SAIPITVPGRLPVSLAGHPVVAQAQAAVQAAAAQAAVA
AQAAAALEQLREKLESAEPPEKKMALVADEQQRLMQR
ALQQNFLAMAAQLPMSIRINSQASESRQDSAVNLTGT
NGSNSISMSVEINGIMYTGVLFAPPPAPTPTSAPNKG
GGGSSSSNAGGRGGNTGTSGGQAGPAGLSTPSTS
TSNNSLP

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 89.4

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: 1820

Gene Symbol: ARID3A

Gene Alias: BRIGHT, DRIL1, DRIL3, E2FBP1

Gene Summary: This gene encodes a member of the ARID (AT-rich interaction domain) family of DNA binding proteins. It was found by homology to the Drosophila dead ringer gene, which is important for normal embryogenesis. Other ARID family members have roles in embryonic patterning, cell lineage gene regulation, cell cycle control, transcriptional regulation, and possibly in chromatin structure modification. [provided by RefSeq]