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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ARPC3 (Human) Recombinant Protein (P01)

Catalog Number: H00010094-P01

Regulation Status: For research use only (RUO)

Product Description: Human ARPC3 full-length ORF (NP_005710.1, 1 a.a. - 178 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MPAYHSSLMDPDTKLIGNMALLPIRSQFKGPAPRETKD
TDIVDEAIYYFKANVFFKNYEIKNEADRTLIIYITLYISECL
KKLQKCNKSKSQGEKEMYTLGITNFPIPGEPGFPLNAIY
AKPANKQEDEVMRAYLQQLRQETGLRLCEKVFDPQN
DKPSKWWTFCVVKRQFMNKSLSGPGQ

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 46.9

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: 10094

Gene Symbol: ARPC3

Gene Alias: ARC21, p21-Arc

Gene Summary: This gene encodes one of seven subunits of the human Arp2/3 protein complex. The Arp2/3 protein complex has been implicated in the

control of actin polymerization in cells and has been conserved through evolution. The exact role of the protein encoded by this gene, the p21 subunit, has yet to be determined. [provided by RefSeq]