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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ARPC3 (Human) Recombinant Protein (Q01)

protein encoded by this gene, the p21 subunit, has yet to be determined. [provided by RefSeq]

Catalog Number: H00010094-Q01

Regulation Status: For research use only (RUO)

Product Description: Human ARPC3 partial ORF (NP_005710, 79 a.a. - 178 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

LKKLQKCNKSKSQGEKEMYTLGITNFPIPGEPGFPLNAI
YAKPANKQEDEVMRAYLQQLRQETGLRLCEKVFDPQ
NDKPSKWWTCFVKRQFMNKSLSGPGQ

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 36.74

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