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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

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

ARPC5 (Human) Recombinant Protein (P01)

Catalog Number: H00010092-P01

Regulation Status: For research use only (RUO)

Product Description: Human ARPC5 full-length ORF (AAH57237, 1 a.a. - 154 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MSKNTVSSARFRKVDVDEYDENKFVDEEDGGDGQAG
PDEGEVDSCLRHSITGNMTAALQAALKNPPINTKSQAV
KDRAGSIVLKVLI SFKANDIEKAVQSLDKNGVDLLMKYI
YKGFESPSDNSSAMLLQWHEKALAAGGVGSIVRVLTA
RKTV

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 42.68

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: 10092

Gene Symbol: ARPC5

Gene Alias: ARC16, MGC88523, dJ127C7.3, p16-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 p16 subunit, has yet to be determined. [provided by RefSeq]