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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

PDCD6 (Human) Recombinant Protein (Q01)

Catalog Number: H00010016-Q01

Regulation Status: For research use only (RUO)

Product Description: Human PDCD6 partial ORF (AAH12384, 92 a.a. - 191 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

ITDWQNVFRTYDRDNSGMIDKNELKQALSGFGYRLSD
QFHDILIRKFDRQGRGQIAFDDFIQGCIVLQRLTDIFRR
YDTDQDQWQVSYEQYLSMVFSIV

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 36.63

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: 10016

Gene Symbol: PDCD6

Gene Alias: ALG-2, FLJ46208, MGC111017, MGC119050, MGC9123, PEF1B

Gene Summary: This gene encodes a calcium-binding protein belonging to the penta-EF-hand protein family. Calcium binding is important for homodimerization and for conformational changes required for binding to other

protein partners. This gene product participates in T cell receptor-, Fas-, and glucocorticoid-induced programmed cell death. In mice deficient for this gene product, however, apoptosis was not blocked suggesting this gene product is functionally redundant. [provided by RefSeq]