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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ARMCX1 (Human) Recombinant Protein (P01)

Catalog Number: H00051309-P01

Regulation Status: For research use only (RUO)

Product Description: Human ARMCX1 full-length ORF (NP_057692.1, 1 a.a. - 453 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MGRTREAGCVAAGVVIGAGACYCVYRLAWGRDENEK
IWDEDEESTDTSEIGVETVKGAKTNAGAGSGAKLQGD
SEVKPEVSLGLEDCPGVKEKAHSGSHSGGGLEAKAK
ALFNTLKEQASAKAGKGVGTISGNRTLAPSLPCPG
GRGGGCHPTRSGSRAGGRASGKSKGKARSKSTRAP
ATTWPVRRGKFNFPYKIDDILSAPDLQKVLNILERTNDP
FIQEVAVTLGNNAAYSFNQNAIRELGGVPIIAKLIKTKD
PIIREKTYNALNLSVNAENQGGKIKTYISQVCDTDMVCR
LDSAVQMAGLRLLTNMTVTNHYQHLLSYSFPDFALLF
LGNHFTKIQIMKLIINFTEPNAMTRELVSCKVPSELISLF
NKEWDREILLNLTLFENINDNIKNEGLASSRKEFSRSS
LFFLFKESGVCVKKIKALANHNDLVVKVK/LKVLTKL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 75.6

Interspecies Antigen Sequence: Mouse (84)

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: 51309

Gene Symbol: ARMCX1

Gene Alias: ALEX1, DKFZp686P06199

Gene Summary: This gene encodes a member of the ALEX family of proteins and may play a role in tumor suppression. The encoded protein contains a potential N-terminal transmembrane domain and two Armadillo (arm) repeats. Other proteins containing the arm repeat are involved in development, maintenance of tissue integrity, and tumorigenesis. This gene is closely localized with other family members, including ALEX2 and ALEX3, on the X chromosome. [provided by RefSeq]