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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

RDX (Human) Recombinant Protein (P01)

Catalog Number: H00005962-P01

Regulation Status: For research use only (RUO)

Product Description: Human RDX full-length ORF (AAH47109, 1 a.a. - 583 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MPKPINVRVTTMDAELEFAIQPNTTGKQLFDQVVKTVG
LREVVFFGLQYVDSKGYSTWLKLNKKVTQQDVKKEN
PLQFKFRAKFFPEDVSEELIQEITQRLFFLQVKEAILND
EIYCPPETAVLLASYAVQAKYGDYNKEIHKPGYLANDR
LLPQRVLEQHKLTKEQWEERIQNWHEEHRGMLREDS
MMEYLKIAQDLEMYGVNYFEIKNKKGTTELWLGVDALG
LNIYEHDDKLT PKIGFPWSEIRNISFNDKKFVIKPIDKKA
PDFVFYAPRLRINKRILALCMGNHELYMRRRKPDITIEV
QQMKAQAREEKHQKQLERAQLENEKEKREIAEKEKE
RIEREKEELMERLKQIEEQTIKAQKELEEQTRKALELDQ
ERKRAKEEAERLEKERRAAEEAKSAIAKQAADQMKNQ
EQLAAELAEFTAKIALLEEAKKKKEEEATEWQHKAFAA
QEDLEKTKEELKTVMSAPPPPPPPVIPPTEHDEHD
ENNAEASAELSNEGVMNHRSEEEERVTTETQKNERVKK
QLQALSSELAQARDETKKTQNDVLHAENVKAGRDKYK
TLRQIRQGNTKQRIDEFEAM

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 89.87

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: 5962

Gene Symbol: RDX

Gene Alias: DFNB24

Gene Summary: Radixin is a cytoskeletal protein that may be important in linking actin to the plasma membrane. It is highly similar in sequence to both ezrin and moesin. The radixin gene has been localized by fluorescence in situ hybridization to 11q23. A truncated version representing a pseudogene (RDXP2) was assigned to Xp21.3. Another pseudogene that seemed to lack introns (RDXP1) was mapped to 11p by Southern and PCR analyses. [provided by RefSeq]