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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

RAPGEF3 (Human) Recombinant Protein (P01)

Catalog Number: H00010411-P01

Regulation Status: For research use only (RUO)

Product Description: Human RAPGEF3 full-length ORF (NP_006096.2, 1 a.a. - 881 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MVLRMRHRPRSCSYQLLEHQRPSCIQGLRWTPLTNS
EESLDFSESLEQASTERVLRAGRQLHRHLLATCPNLIR
DRKYHLRLYRQCCSGRELVDGILALGLGVHSRSQVVG
ICQVLLDEGALCHVKHDWAFQDRDAQFYRFPGPEPEP
VGTHEMEEELAEAVALLSQRGPDALLTVALRKPPGQR
TDEELDLIFEELLHIKAVAHLSNSVKRELAALLFEPHS
KAGTVLFSQGDKGTSWYIWKGSVNVVTHGKGLVTTL
HEGDDFGQLALVNDAPRAATIILREDNCHFLRVDKQDF
NRIIKDVEAKTMRLEEKGKVVVLERASQGAGPSRPPT
PGRNRYTVMSGTPEKILELLEAMGPDSSAHDPTEFL
SDFLLTHRVMPSAQLCAALLHHFHVEPAGGSEQERS
TYVCNKRQQILRLVSQWVALYGSMLHTDPVATSFLQK
LSDLVGRDTRLSNLLREQWPERRRCHRENGCGNAS
PQMKARNLPVWLPNQDEPLPGSSCAIQVGDKVPYDIC
RPDHSVLTQLPVTASVREVMAALAEQEDGWTGQVQL
VKVNSAGDAIGLQPDARGVATSLGLNERLFFVNPQEV
HELIPHPDQLGPTVGSAEGLDLVSAKDLAQQLTDHDW
SLFNSIHQVELIHVVLGPQHRLRDVTTANLERFMRRFNE
LQYVWATELCLCPVPGPRAQLLRKFIKLAHLKEQKNL
NSFFAVMFGLSNSAISRLAHTWERLPHKVRKLYSALER
LLDPSWNHRVYRLALAKLSPPVIPFMPLLLKDMTFIHE
GNHTLVENLINFEMRMMARAARMLHHCRRSHNPVPL
SPLRSRVSHLHEDSQVARISTCSEQSLSTRSPASTWA
YVQQLKVIDNQRELSRLSRELEP

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 125.8

Interspecies Antigen Sequence: Mouse (91); Rat (90)

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: 10411

Gene Symbol: RAPGEF3

Gene Alias: CAMP-GEFI, EPAC, EPAC1, HSU79275, MGC21410, bcm910