

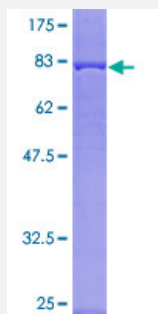
Full-Length

RASGEF1C (Human) Recombinant Protein (P01)

Catalog # H00255426-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human RASGEF1C full-length ORF (NP_778232.2, 1 a.a. - 466 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MPQTLSASDMVTPGSLSPPTPTDGEQAGQPLLDGAPSSASLETLIQHLVPTADYYPEKAYIFTF
LLSSRLFIEPRELLARVCHLCIEQQQLDKPVLDKARVRKFGPKLLQLLAEWTFPRDFQEESTIG
HLKDVVGRIAPCDEAYRKRMLHQLLQALHQLAALRQGPEGLVGADKPISYRTKPPASIHRELLGV
CSDPYTLAQQLTHTVELERLRHIGPEEFVQAFVNKDPLASTKPCFSDKTSNLEAYVKWFNRLCYLV
ATEICMPAKKKQRAQVIEFFIDVARECFNIGNFNLSMAISGMNMSPVSRLLKKTWAKVRTAKFFILE
HQMDPTGNFCNYRTALRGAAHRSHTAHSSREKVIPIFFSLLIKDIYFLNEGCANRLPNGHVNFEKFL
ELAKQVGFEITWKQVECPFEQDASITHYLYTAIFSEDGLYLASYESEPENQTEKERWKALRSSIL
GKT

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

79.3

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

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.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — RASGEF1C

Entrez GeneID[255426](#)**GeneBank Accession#**[NM_175062.3](#)**Protein Accession#**[NP_778232.2](#)**Gene Name**

RASGEF1C

Gene Alias

FLJ35841

Gene Description

RasGEF domain family, member 1C

Gene Ontology[Hyperlink](#)**Gene Summary**

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Other Designations

OTTHUMP00000161522