

Recombinant Human GRAP, GST-tagged

Cat. No. GRAP-13515H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GRAP protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-217a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	GRAP GRB2-related adaptor protein [Homo sapiens]
Official Symbol	GRAP
Synonyms	GRAP; GRB2-related adaptor protein; GRB2-related adapter protein; growth factor receptor-bound protein 2-related adaptor protein; MGC64880;
Gene ID	10750

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

mRNA Refseq	NM_006613
Protein Refseq	NP_006604
MIM	604330
UniProt ID	Q13588
Chromosome Location	17p11.2
Pathway	Kit Receptor Signaling Pathway, organism-specific biosystem; Signal Transduction, organism-specific biosystem; Signaling by SCF-KIT, organism-specific biosystem; T Cell Receptor Signaling Pathway, organism-specific biosystem;
Function	SH3/SH2 adaptor activity;

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