

## Recombinant Human RALBP1, GST-tagged

Cat. No. RALBP1-2167H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human RALBP1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	N-term-351aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	RALBP1 ralA binding protein 1 [ Homo sapiens ]
<b>Official Symbol</b>	RALBP1
<b>Synonyms</b>	RALBP1; ralA binding protein 1; ralA-binding protein 1; RIP; RIP1; RLIP76; DNP-SG ATPase; ral-interacting protein 1; 76 kDa Ral-interacting protein; dinitrophenyl S-glutathione ATPase; RLIP1;

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<b>Gene ID</b>	10928
<b>mRNA Refseq</b>	NM_006788
<b>Protein Refseq</b>	NP_006779
<b>MIM</b>	605801
<b>UniProt ID</b>	Q15311
<b>Chromosome Location</b>	18p11.22
<b>Pathway</b>	EGFR1 Signaling Pathway, organism-specific biosystem; Pancreatic cancer, organism-specific biosystem; Pancreatic cancer, conserved biosystem; Pathways in cancer, organism-specific biosystem; Regulation of CDC42 activity, organism-specific biosystem; Regul
<b>Function</b>	ATPase activity; ATPase activity, coupled to movement of substances; GTPase activator activity; Rac GTPase activator activity; Rac GTPase binding; Ral GTPase binding; protein binding;

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