

Recombinant Full Length Human RALB, GST-tagged

Cat. No. RALB-2166H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RALB protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-206aa
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	RALB v-ral simian leukemia viral oncogene homolog B (ras related; GTP binding protein) [Homo sapiens]
Official Symbol	RALB
Synonyms	RALB; v-ral simian leukemia viral oncogene homolog B (ras related; GTP binding protein); ras-related protein Ral-B; RAS-like protein B; GTP binding protein;

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Gene ID	5899
mRNA Refseq	NM_002881
Protein Refseq	NP_002872
MIM	179551
UniProt ID	P11234
Chromosome Location	2q14.2
Pathway	CXCR4-mediated signaling events, organism-specific biosystem; EGFR1 Signaling Pathway, organism-specific biosystem; NGF signalling via TRKA from the plasma membrane, organism-specific biosystem; Pancreatic cancer, organism-specific biosystem; Pancreatic c
Function	GTP binding; GTP binding; GTPase activity; GTPase activity; nucleotide binding; protein binding;

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