

## Recombinant Human RRAS2, GST-tagged

Cat. No. RRAS2-2443H Lot. No. (See product label)

### SPECIFICATION

**Product Overview** Recombinant Human RRAS2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.

**Species** Human

**Source** E.coli

**ProteinLength** 1-204aa

**Storage** The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.

**Storage Buffer** 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

**Gene Name** RRAS2 related RAS viral (r-ras) oncogene homolog 2 [ Homo sapiens ]

**Official Symbol** RRAS2

**Synonyms** RRAS2; related RAS viral (r-ras) oncogene homolog 2; ras-related protein R-Ras2; TC21; ras-like protein TC21; teratocarcinoma oncogene;

**Gene ID** 22800

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<b>mRNA Refseq</b>	NM_001102669
<b>Protein Refseq</b>	NP_001096139
<b>MIM</b>	600098
<b>UniProt ID</b>	P62070
<b>Chromosome Location</b>	11pter-p15.5
<b>Pathway</b>	HTLV-I infection, organism-specific biosystem; HTLV-I infection, conserved biosystem; MAPK signaling pathway, organism-specific biosystem; MAPK signaling pathway, conserved biosystem; Regulation of Actin Cytoskeleton, organism-specific biosystem; Regulation of actin cytoskeleton, organism-specific biosystem; Regulation of actin cytoskeleton, conserved biosystem;
<b>Function</b>	GTP binding; GTPase activity; nucleotide binding; protein binding;

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