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℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 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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mRNA Refseq	NM_001102669
Protein Refseq	NP_001096139
MIM	600098
UniProt ID	P62070
Chromosome Location	11pter-p15.5
Pathway	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;
Function	GTP binding; GTPase activity; nucleotide binding; protein binding;

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