

Recombinant Human RRAS2 Protein (S2-P683), Tag Free

Cat. No. RRAS2-0507H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human 6His-strepII-TEV-GG-RRAS2(M1-F204 end) Protein was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	S2-P683
Description	GTP-binding protein with GTPase activity involved in the regulation of MAPK signaling pathway, thereby controlling multiple cellular processes. Involved in the regulation of MAPK signaling pathway. Regulation of craniofacial development.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Storage Buffer Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol

Shipping It is shipped out with blue ice.

GENE INFORMATION

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

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

mRNA Refseq NM_001102669

Protein Refseq NP_001096139

MIM 600098

UniProt ID P62070

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