

Recombinant Human NRAS Protein (M1-K169, G13D), Biotinylated tagged

Cat. No. NRAS-0941H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human Biotinylated-Avi-Nras(M1-K169) (G13D) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	M1-K169, G13D
Description	Ras proteins bind GDP/GTP and possess intrinsic GTPase activity.
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.
Storage Buffer	50mM Tris-HCl (pH 7.5), 200mM NaCl, 20% glycerol

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Shipping It is shipped out with blue ice.

Conjugation Biotin

GENE INFORMATION

Gene Name NRAS neuroblastoma RAS viral (v-ras) oncogene homolog [Homo sapiens (human)]

Official Symbol NRAS

Synonyms NRAS; neuroblastoma RAS viral (v-ras) oncogene homolog; GTPase NRas; N ras; N-ras protein part 4; transforming protein N-Ras; v-ras neuroblastoma RAS viral oncogene homolog; NS6; ALPS4; N-ras; NRAS1;

Gene ID 4893

mRNA Refseq NM_002524

Protein Refseq NP_002515

MIM 164790

UniProt ID P01111

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