

Recombinant Mouse Hras Protein, MYC/DDK-tagged

Cat. No. Hras-1169M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse Harvey rat sarcoma virus oncogene 1 (cDNA clone MGC:19390 IMAGE:3152667), complete cds, with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ras proteins bind GDP/GTP and possess intrinsic GTPase activity.
Molecular Mass	41.9 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Hras Harvey rat sarcoma virus oncogene [<i>Mus musculus</i> (house mouse)]
Official Symbol	Hras
Synonyms	Hras; Harvey rat sarcoma virus oncogene; ras; H-ras; Hras1; Kras2; Ha-ras; Hras-1; c-H-ras; c-rasHa; c-Ha-ras; Harvey-ras; GTPase HRas; H-Ras-1; H-ras 1 protein; Harvey rat sarcoma virus oncogene 1; c-Ha-ras p21 protein; c-Ha-ras transgene; p21ras; transforming protein P21; EC 3.6.5.3
Gene ID	15461
mRNA Refseq	NM_008284
Protein Refseq	NP_032310
UniProt ID	Q61411

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