

Recombinant Human HRAS Protein (Phe82-Glu176), N-His tagged

Cat. No. HRAS-2737H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human HRAS (Phe82-Glu176) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Phe82-Glu176
Molecular Mass	13.33 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are

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shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [HRAS v-Ha-ras Harvey rat sarcoma viral oncogene homolog \[Homo sapiens \(human\) \]](#)

Official Symbol [HRAS](#)

Synonyms HRAS; v-Ha-ras Harvey rat sarcoma viral oncogene homolog; HRAS1; GTPase HRas; p21ras; H-Ras-1; p19 H-RasIDX protein; c-has/bas p21 protein; transforming protein p21; Ha-Ras1 proto-oncoprotein; c-ras-Ki-2 activated oncogene; GTP-and GDP-binding peptide B; transformation gene: oncogene HAMS SV; Ras family small GTP binding protein H-Ras; CTLO; HAMS SV; K-RAS; N-RAS; RASH1; C-H-RAS; H-RASIDX; C-BAS/HAS; C-HA-RAS1;

Gene ID [3265](#)

mRNA Refseq [NM_001130442](#)

Protein Refseq [NP_001123914](#)

MIM [190020](#)

UniProt ID [P01112](#)

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SDS-PAGE

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