

# Human HRAS Recombinant Protein



RPPB3718

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## Product Information    Protein Information

**Product SKU:**

RPPB3718

**Accession:**

P01112

**Host:**

Escherichia Coli.

**Protein description:**

HRAS Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 194 amino acids (1-186 a.a.) and having a molecular mass of 22 kDa. HRAS protein is fused to an 8 amino acid His-Tag at C-terminus and purified by standard chromatography.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

C-BAS/HAS, C-H-RAS, C-HA-RAS1, CTLO, H-RASIDX, HAMS, HRAS1, K-RAS, N-RAS, RASH1.

**Formulation:**

0.5mg/ml solution containing 20mM Tris-HCl pH-8, 0.1M NaCl & 20% glycerol.

**Purity:**

Greater than 90% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MTEYKLVVVG AGGVGKSALT IQLIQNHFVD EYDPTIEDSY RKQVVIDGET CLLDILDTAG QEEYSAMRDQ  
YMRTGEGFLC VFAINNTKSF EDIHQYREQI KRVKDSDDVP MVLVGNKCDL AARTVESRQA QDLARSYGIP  
YIETSAKTRQ GVEDAFYTLV REIRQHKLRK LNPPDESGPG CMSCKCLEHH HHHH.