
Recombinant human RNASE4 protein, N-His

Catalog Number: bs-42182P

Concentration: >0.5 mg/ml

Species: Human

AA Seq: 29-147/147

Predicted MW: 16.1 kDa

Tags: N-His

Purity: >90% as determined by SDS-PAGE

Purification: AC

Form: Lyophilized or Liquid

Storage: 20mM Tris (pH8.0) with 8M Urea.

Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Background: The protein encoded by this gene belongs to the pancreatic ribonuclease family. It plays an important role in mRNA cleavage and has marked specificity towards the 3' side of uridine nucleotides. Alternative splicing results in four transcript variants encoding the same protein. This gene and the gene that encodes angiogenin share promoters and 5' exons. Each gene splices to a unique downstream exon that contains its complete coding region. [provided by RefSeq, Aug 2013].

VALIDATION IMAGES



The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.