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## Datasheet for ABIN7092831 RNASE4 Protein (Fc Tag)



Overview	
Quantity:	100 µg
Target:	RNASE4
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RNASE4 protein is labelled with Fc Tag.
Product Details	
Purpose:	Recombinant human RNASE4 protein with C-terminal human Fc tag
Specificity:	RNASE4 (GIn29-GIy147) hFc (Glu99-Ala330)
Characteristics:	Extracellular Domain Protein
Purification:	affinity purification
Purity:	The purity of the protein is greater than 95 % as determined by SDS-PAGE and Coomassie blue staining.

## Target Details

Target:	RNASE4
Alternative Name:	RNASE4 (RNASE4 Products)
Background:	Synonymes: RAB1,RNS4
	Description: 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

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	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]
Molecular Weight:	predicted molecular mass of 40 kDa after removal of the signal peptide. The apparent molecular mass of RNASE4-hFc is 40-55 kDa due to glycosylation.
UniProt:	P34096
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Reconstitute with deionized water
Buffer:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Expiry Date:	12 months