

MICROBIAL RIBONUCLEASES%0A

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[Ribonucleases - an overview | ScienceDirect Topics](#)
 Ribonucleases have been the subject of four Nobel Prize lectures in chemistry for landmark work on the structure, folding, stability, and molecular evolution of proteins. 1.3 Bovine pancreatic ribonuclease A (RNase A, EC 3.1.27.5), a member of a homologous superfamily of vertebrate ribonucleases, was the first enzyme to be sequenced. [Ribonucleases | ScienceDirect](#)
 Barnase, an extracellular enzyme secreted by *Bacillus amyloliquefaciens* strain H (IAM1521), is one of a family of small microbial ribonucleases. Known homologs, in addition to those from other species of *Bacillus*, include products of several *Streptomyces* strains and the group of fungal enzymes related to ribonuclease T1. [Microbial ribonucleases \(eBook, 1969\) \[WorldCat.org\]](#)
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 Conserved water molecules in a large family of microbial ...
 Conserved Water Molecules in a Large Family of Microbial Ribonucleases Remy Loris,[†] Ulrike Langhorst, Stefan De Vos, Klaas Decanniere, Julie Bouckaert, Dominique Maes,
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[Microbial ribonucleases.](#) [Fujio Egami; Keiko Nakamura] Home. WorldCat Home About WorldCat Help. Search. Search for Library Items Search for Lists Search for Contacts Search for a Library. Create lists, bibliographies and reviews; or Search WorldCat. Find items in libraries near you.
[Microbial ribonucleases \(RNases\): production and ...](#)
 Ribonuclease (RNase) Microbial RNase Production Optimization Antitumor Downstream process Introduction Ribonucleases (RNases) that play a key role in RNA metabolism by cleaning the excess of cellular RNA and in maturation of all types of RNA are important catalysts commonly found in nature.
 The structural and sequence homology of a family of ... acid of the microbial ribonucleases has a quite different structural relationship to the aspartic acid of pancreatic ribonuclease, with respect to both the histidine and the substrate (see Fig. 2). To summarize so far, the sequence com- parisons show that these microbial ribonuc- leases are homologous. There is a broad division into bacterial and fungal groups with subsets of these showing
 Contribution of Single Tryptophan Residues to the ...
 Abstract. AbstractRibonuclease Sa (RNase Sa) contains no

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tryptophan (Trp) residues. We have added single Trp residues to RNase Sa at sites where Trp is found in four other microbial ribonucleases, yielding the following variants of RNase Sa: Y52W, Y55W, T76W, and Y81W ribonucleases | Download eBook PDF/EPUB ribonucleases Download ribonucleases or read online here in PDF or EPUB. Please click button to get ribonucleases book now. All books are in clear copy here, and all files are secure so don't worry about it.

Conserved water molecules in a large family of microbial ...

The microbial ribonucleases are an ideal model system for investigating these problems. Families of crystal structures of identical and homologous proteins in different liganded states are available. Good expression systems exist for several of them; RNase TI has been used in house as a major work horse for protein engineering over the last ten years.

Microbial Ribonucleases, | Annals of Internal Medicine ...

This monograph is a complete and well-organized survey of contemporary knowledge of microbial ribonucleases by workers who have made major contributions to this field. Areas covered include the classification of enzymes attacking RNA and the distribution, chemical studies, and physiological role of

The structural and sequence homology of a family of ...

The crystal structures of five microbial ribonucleases have been determined in the last 2 years. They have been compared by the laboratories concerned in a collaborative exercise.

Nucleases: Molecular Biology and Applications ...

Description Nucleases are a class of enzymes that catalyze the hydrolysis of nucleic acids (DNA, RNA) in all organisms, including humans. In addition to their important biological role, nucleases have recently emerged as useful tools in laboratory studies, and have led to the development of such fields as recombinant DNA technology, molecular

Contribution of Single Tryptophan Residues to the ...

Contribution of Single Tryptophan Residues to the Fluorescence and Stability of Ribonuclease Sa Roy W. Alston,*y Lubica Urbanikova,z Jozef Sevcik,z Mauricio Lasagna,y Gregory D. Reinhart,y