

ribonuclease T2

Cat. No. EXWM-3598

Lot. No. (See product label)

Introduction

Description This enzyme catalyses the following chemical reaction: two-stage endonucleolytic cleavage to nucleoside 3'-phosphates and 3'-phosphooligonucleotides with 2',3'-cyclic phosphate intermediates.

Synonyms ribonuclease II; base-non-specific ribonuclease; nonbase-specific RNase; RNase (non-base specific); non-base specific ribonuclease; nonspecific RNase; RNase Ms; RNase M; RNase II; Escherichia coli ribonuclease II; ribonuclease nucleotido-2'-transferase (cyclizing); acid ribonuclease; RNAase CL; Escherichia coli ribonuclease I' ribonuclease PP2; ribonuclease N2; ribonuclease M; acid RNase; ribonuclease (non-base specific); ribonuclease (non-base specific); RNase T2; ribonuclease PP3; ribonuclease 3'-oligonucleotide hydrolase; RNase II; ribonuclease U4

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.1.27.1

CAS No. 37278-25-4

Reaction Two-stage endonucleolytic cleavage to nucleoside 3'-phosphates and 3'-phosphooligonucleotides with 2',3'-cyclic phosphate intermediates

Notes This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

Storage and Shipping Information

Storage Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.