Creative Enzymes®

exoribonuclease II

Cat. No. EXWM-3536

Lot. No. (See product label)

Introduction

Description	Preference for single-stranded RNA. The enzyme processes 3'-terminal extra-nucleotides of monomeric tRNA precursors, following the action of EC 3.1.26.5 ribonuclease P.
Synonyms	ribonuclease II; ribonuclease Q; BN ribonuclease; Escherichia coli exo-RNase II; RNase II; exoribonuclease (misleading); 5'-exoribonuclease (misleading)

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.1.13.1
CAS No.	37288-24-7
Reaction	Exonucleolytic cleavage in the 3'- to 5'-direction to yield nucleoside 5'-phosphates
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.