

aminoacyl-tRNA hydrolase

Cat. No. EXWM-3454

Lot. No. (See product label)

Introduction

Description

This enzyme belongs to the family of hydrolases, specifically those acting on carboxylic ester bonds.

Synonyms

aminoacyl-transfer ribonucleate hydrolase; N-substituted aminoacyl transfer RNA hydrolase; peptidyl-tRNA hydrolase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.1.1.29

CAS No.

9054-98-2

Reaction

N-substituted aminoacyl-tRNA + H₂O = N-substituted amino acid + tRNA

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.