

## arginyltransferase

Cat. No. EXWM-2308

Lot. No. (See product label)

### Introduction

#### Description

Requires mercaptoethanol and a univalent cation. Peptides and proteins containing an N-terminal glutamate, aspartate or cystine residue can act as acceptors.

#### Synonyms

arginine transferase; arginyl-transfer ribonucleate-protein aminoacyltransferase; arginyl-transfer ribonucleate-protein transferase; arginyl-tRNA protein transferase; L-arginyl-tRNA:protein arginyltransferase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 2.3.2.8

#### CAS No.

37257-24-2

#### Reaction

L-arginyl-tRNAArg + protein = tRNAArg + L-arginyl-[protein]

#### 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.