Creative Enzymes®

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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.