

## tRNA-uridine aminocarboxypropyltransferase

Cat. No. EXWM-2762

Lot. No. (See product label)

## Introduction

**Description** The enzyme was studied in the bacterium Escherichia coli. The modification is found in the variable loop of

the tRNA.

**Synonyms** S-adenosyl-L-methionine:tRNA-uridine 3-(3-amino-3-carboxypropyl)transferase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 2.5.1.25

**Reaction** S-adenosyl-L-methionine + uridine47 tRNAPhe = S-methyl-5'-thioadenosine + 3-[(3S)-3-amino-3-

carboxypropyl]-uridine47 in tRNAPhe

**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

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

**Tel:** 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

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