Creative Enzymes®

tRNA pseudouridine32 synthase

Cat. No. EXWM-5568

Lot. No. (See product label)

Introduction

Description	The dual-specificity enzyme from Escherichia coli also catalyses the formation of pseudouridine746 in 23S rRNA. cf. EC 5.4.99.29 (23S rRNA pseudouridine746 synthase).
Synonyms	RluA (ambiguous); pseudouridine synthase RluA (ambiguous); Pus9p; Rib2/Pus8p

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 5.4.99.28
CAS No.	430429-15-5
Reaction	tRNA uridine32 = tRNA pseudouridine32
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 ℃.