

23S rRNA pseudouridine746 synthase

Cat. No. EXWM-5569

Lot. No. (See product label)

Introduction

Description RluA is the sole protein responsible for the in vivo formation of 23S RNA

pseudouridine746. The dual-specificity enzyme also catalyses the formation of

uridine32 in tRNA. cf. EC 5.4.99.28 (tRNA pseudouridine32 synthase).

Synonyms RluA (ambiguous); 23S RNA PSI746 synthase; 23S rRNA pseudouridine synthase;

pseudouridine synthase RluA (ambiguous)

Product Information

Form Liquid or lyophilized powder

EC Number EC 5.4.99.29

Reaction 23S rRNA uridine746 = 23S rRNA pseudouridine746

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.

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