

18S rRNA (guanine1575-N7)-methyltransferase

Cat. No. EXWM-1917

Lot. No. (See product label)

Introduction

Description The enzyme, found in eukaryotes, is involved in pre-rRNA processing. The numbering corresponds to the enzyme from the yeast *Saccharomyces cerevisiae*.

Synonyms 18S rRNA methylase Bud23; BUD23 (gene name)

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.1.1.309

Reaction S-adenosyl-L-methionine + guanine1575 in 18S rRNA = S-adenosyl-L-homocysteine + N7-methylguanine1575 in 18S rRNA

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.