

ribosomal protein L3 N5-glutamine methyltransferase

Cat. No. EXWM-1905

Lot. No. (See product label)

Introduction

Description Modifies the glutamine residue in the glycylglycylglutamine (GGQ) motif of ribosomal protein L3 (Gln150 in

the protein from the bacterium Escherichia coli). The enzyme does not act on peptide chain release factor

1 or 2.

Synonyms YfcB; PrmB

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.1.1.298

Reaction S-adenosyl-L-methionine + [ribosomal protein L3]-L-glutamine = S-adenosyl-L-homocysteine + [ribosomal

protein L3]-N5-methyl-L-glutamine

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 \sim -80 °C.

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

1/1