

## guanosine-triphosphate guanylyltransferase

Cat. No. EXWM-3257

Lot. No. (See product label)

### Introduction

**Description** Also acts, more slowly, on GDP to form P1,P3-bis(5'-guanosyl) triphosphate.

**Synonyms** diguanosine tetraphosphate synthetase; GTP-GTP guanylyltransferase; Gp4G synthetase; guanosine triphosphate-guanose triphosphate guanylyltransferase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.7.7.45

**CAS No.** 54576-89-5

**Reaction**  $2 \text{ GTP} = \text{diphosphate} + \text{P1,P4-bis(5'-guanosyl) tetraphosphate}$

**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.