Creative Enzymes®

GTP diphosphokinase

Cat. No. EXWM-3224

Lot. No. (See product label)

Introduction

Description	GDP can also act as acceptor.
Synonyms	stringent factor; guanosine 3',5'-polyphosphate synthase; GTP pyrophosphokinase; ATP-GTP 3'-diphosphotransferase; guanosine 5',3'-polyphosphate synthetase; (p)ppGpp synthetase I; (p)ppGpp synthetase II; guanosine pentaphosphate synthetase; GPSI; GPSII

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.6.5
CAS No.	63690-89-1
Reaction	ATP + GTP = AMP + guanosine 3'-diphosphate 5'-triphosphate
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 ℃.