Creative Enzymes®

guanosine deaminase

Cat. No. EXWM-4541

Lot. No. (See product label)

Introduction

Description	This enzyme belongs to the family of hydrolases, those acting on carbon-nitrogen bonds other than peptide bonds, specifically in cyclic amidines.
Synonyms	guanosine aminase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.5.4.15
CAS No.	9067-85-0
Reaction	guanosine + H2O = xanthosine + NH3
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 ℃.