

3',5'-cyclic-GMP phosphodiesterase

Cat. No. EXWM-3719

Lot. No. (See product label)

Introduction

Description

This enzyme belongs to the family of hydrolases, specifically those acting on phosphoric diester bonds.

Synonyms

guanosine cyclic 3',5'-phosphate phosphodiesterase; cyclic GMP phosphodiesterase; cyclic 3',5'-GMP phosphodiesterase; cyclic guanosine 3',5'-monophosphate phosphodiesterase; cyclic guanosine 3',5'-phosphate phosphodiesterase; cGMP phosphodiesterase; cGMP-PDE

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.1.4.35

CAS No.

9068-52-4

Reaction

guanosine 3',5'-cyclic phosphate + H₂O = GMP

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.