

## 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 + H<sub>2</sub>O = 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.