

## 5''-phosphoribostamycin phosphatase

Cat. No. EXWM-3694

Lot. No. (See product label)

### Introduction

#### Description

Involved in the biosynthetic pathways of several clinically important aminocyclitol antibiotics, including ribostamycin, neomycin and butirosin. No metal is required for activity.

#### Synonyms

btrP (gene name); neol (gene name)

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.1.3.88

#### Reaction

5''-phosphoribostamycin + H<sub>2</sub>O = ribostamycin + phosphate

#### 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.