

## 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.