

## 8-oxocoformycin reductase

Cat. No. EXWM-0142

Lot. No. (See product label)

### Introduction

**Description** Si-specific with respect to NADPH. Also reduces 8-oxodeoxy-coformycin to the nucleoside antibiotic deoxycoformycin.

**Synonyms** 8-ketodeoxycoformycin reductase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 1.1.1.235

**CAS No.** 114995-16-3

**Reaction** coformycin + NADP<sup>+</sup> = 8-oxocoformycin + NADPH + H<sup>+</sup>

**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.