

## riboflavin synthase

Cat. No. EXWM-2828

Lot. No. (See product label)

### Introduction

**Description** A flavoprotein (riboflavin).

**Synonyms** heavy riboflavin synthase; light riboflavin synthase; riboflavin synthetase; riboflavine synthase; riboflavine synthetase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.5.1.9

**CAS No.** 9075-82-5

**Reaction** 2 6,7-dimethyl-8-(1-D-ribityl)lumazine = riboflavin + 4-(1-D-ribitylamino)-5-amino-2,6-dihydroxypyrimidine

**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.