

## diaminopimelate decarboxylase

Cat. No. EXWM-4765

Lot. No. (See product label)

### Introduction

**Description** A pyridoxal-phosphate protein.

**Synonyms** diaminopimelic acid decarboxylase; meso-diaminopimelate decarboxylase; DAP-decarboxylase; meso-2,6-diaminoheptanedioate carboxy-lyase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 4.1.1.20

**CAS No.** 9024-75-3

**Reaction** meso-2,6-diaminoheptanedioate = L-lysine + CO<sub>2</sub>

**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.