

## histidine decarboxylase

Cat. No. EXWM-4767

Lot. No. (See product label)

### Introduction

**Description** A pyridoxal-phosphate protein (in animal tissues). The bacterial enzyme has a pyruvoyl residue as prosthetic group.

**Synonyms** L-histidine decarboxylase; L-histidine carboxy-lyase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 4.1.1.22

**CAS No.** 9024-61-7

**Reaction** L-histidine = histamine + 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.