

## hydroxymalonate dehydrogenase

Cat. No. EXWM-0070

Lot. No. (See product label)

### Introduction

#### Description

This enzyme belongs to the family of oxidoreductases, specifically those acting on the CH-OH group of donor with NAD<sup>+</sup> or NADP<sup>+</sup> as acceptor. The systematic name of this enzyme class is hydroxymalonate:NAD<sup>+</sup> oxidoreductase.

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 1.1.1.167

#### CAS No.

58693-60-0

#### Reaction

hydroxymalonate + NAD<sup>+</sup> = oxomalonate + NADH + 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.