

## L-gulonate 5-dehydrogenase

Cat. No. EXWM-0299

Lot. No. (See product label)

### Introduction

#### Description

The enzyme, characterized from the bacterium *Halomonas elongata*, participates in a pathway for L-gulonate degradation.

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 1.1.1.380

#### Reaction

L-gulonate + NAD<sup>+</sup> = D-fructuronate + 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.