

## sulfide:quinone reductase

Cat. No. EXWM-1679

Lot. No. (See product label)

### Introduction

#### Description

Contains FAD. Ubiquinone, plastoquinone or menaquinone can act as acceptor in different species. This enzyme catalyses the formation of sulfur globules. It is also an important step in anoxygenic bacterial photosynthesis.

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 1.8.5.4

#### Reaction

$n \text{ HS}^- + n \text{ quinone} = \text{polysulfide} + n \text{ quinol}$

#### 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.