

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.