Creative Enzymes®

sulfite reductase (coenzyme F420)

Cat. No. EXWM-1684

Lot. No. (See product label)

Introduction

Description	The enzyme, isolated from the archaeon Methanocaldococcus jannaschii, is involved in sulfite detoxification and assimilation.
Synonyms	coenzyme F420-dependent sulfite reductase; Fsr

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.8.98.3
Reaction	hydrogen sulfide + 3 oxidized coenzyme F420 + 3 H2O = sulfite + 3 reduced coenzyme F420
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.