

hydrogenase (acceptor)

Cat. No. EXWM-0528

Lot. No. (See product label)

Introduction

Description Uses molecular hydrogen for the reduction of a variety of substances. Contains iron-sulfur clusters. The enzyme from some sources contains nickel.

Synonyms H2 producing hydrogenase (ambiguous); hydrogen-lyase (ambiguous); hydrogenlyase (ambiguous); uptake hydrogenase (ambiguous); hydrogen:(acceptor) oxidoreductase

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.12.99.6

CAS No. 9027-05-8

Reaction H₂ + acceptor = reduced acceptor

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.