

Nitrate Reductase (NAD[P]H) From Pichia Pastoris, Recombinant

Cat. No. RNRE-001

Lot. No. (See product label)

Introduction

Description Catalyzes the NADH or NADPH dependent reduction of nitrate to nitrite.

Product Information

Form Freeze-dried protein glass

EC Number EC 1.7.1.2

CAS No. 9029-27-0

Activity 20-40 units/mg protein

Unit Definition One unit will reduce 1.0 μ mole of nitrate to nitrite per minute in an NADH system at pH ~7 at 30°C.

Storage and Shipping Information

Storage Store at -20°C.