

Active Recombinant *Aspergillus niger* Nitrate Reductase

Cat. No. NTRA-001A **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	<i>Aspergillus niger</i>
Source	<i>E.coli</i>
Description	Nitrate reductase (NR) is a crucial enzyme in nitrogen metabolism, catalyzing the reduction of nitrate to nitrite, which is essential for plant growth and development.
Form	Lyophilized powder or Liquid
Bio-activity	≥ 10 U/mg solid
Purity	≥ 90%
Notes	This product is for research and manufacturing use only and is not intended for diagnostic or therapeutic use.
Storage	2-8 centigrade: At least 1 year -20 centigrade: At least 3 years
Appearance	Clear
EC No.	1.6.6.1

GENE INFORMATION

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Official Symbol	NTRA
Synonyms	Nitrate Reductase; NTRA