

Active Recombinant *Aspergillus niger* Nitrate Reductase

Cat. No. NTRA-01A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant <i>Aspergillus niger</i> Nitrate Reductase was expressed in <i>E.coli</i> .
Species	<i>Aspergillus niger</i>
Source	<i>E.coli</i>
Form	Yellow Lyophilized powder
Bio-activity	Activity: 108 U/mg solid
Purity	≥95% by SDS-PAGE
Storage	Store at -20 centigrade for at least 2 years
Unit Definition	Under conditions of β-NADPH, pH 7.6, and 37 centigrade, one unit can reduce 1.0 μmole of nitrate per minute.
CAS No.	9029-27-0

GENE INFORMATION

Official Symbol	NTRA
Synonyms	NTRA; Nitrate Reductase

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