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Zuschläge

- Mindermengenzuschlag
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Nitrate Reductase, Arabidopsis thaliana

Cat. No.:	HY-P2996A	
CAS No.:	9029-27-0	
Target:	Others	
Pathway:	Others	Nitrate Reductase, Arabidopsis thaliana
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY

Description

Nitrate Reductase, Arabidopsis thaliana is the isomer of NAD(P)H-Nitrate reductase (HY-P2996). NAD(P)H-Nitrate reductase is isolated from Aspergillus niger that catalyses the reduction of nitrate to nitrite via a two-electron transfer. In plants the electron donor for Nitrate reductase is NADPH is NADH:Nitrate reductase and a bispecific NAD(P)H: Nitrate reductase^[1].

REFERENCES

[1]. Campbell WH. Structure and function of eukaryotic NAD(P)H:nitrate reductase. Cell Mol Life Sci. 2001 Feb;58(2):194-204.

Caution: Product has not been fully validated for medical applications. For research use only.

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