Creative Enzymes®

5-nitroanthranilic acid aminohydrolase

Cat. No. EXWM-4591

Lot. No. (See product label)

Introduction

Description	The enzyme catalyses the initial step in biodegradation of 5-nitroanthranilic acid by Bradyrhizobium sp. strain JS329.
Synonyms	naaA (gene name); 5NAA deaminase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.5.99.8
Reaction	5-nitroanthranilate + H2O = 5-nitrosalicylate + NH3
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.