

Native Alcohol oxidase

SPECIFICATION

Cat.No.	ALOD-36
Species	Candida sp.
Product Name	Native Alcohol oxidase
Product Overview	Native Alcohol oxidase (EC 1.1.3.13) was purified from Candida sp..
Description	In enzymology, an alcohol oxidase (EC 1.1.3.13) is an enzyme that catalyzes the chemical reaction a primary alcohol + O ₂ → an aldehyde + H ₂ O ₂ . Thus, the two substrates of this enzyme are primary alcohol and O ₂ , whereas its two products are aldehyde and H ₂ O ₂ .
Source	Candida sp.
Form	Light yellowish lyophilized powder.
Storage	Store in tightly closed containers, desiccated, protected from light, at -20°C.
Bio-activity	7~20 U/mg