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## Product Datasheet

### Native Microorganism P-hydroxybenzoate Hydroxylase, CAS [[9059-23-8]] CRM-DIA-203

Article Name	Native Microorganism P-hydroxybenzoate Hydroxylase, CAS [[9059-23-8]]
Biozol Catalog Number	CRM-DIA-203
Supplier Catalog Number	DIA-203
Alternative Catalog Number	CRM-DIA-203-5
Manufacturer	Creative BioMart
Category	Biochemikalien
Product Description	In enzymology, a 4-hydroxybenzoate 3-monoxygenase (EC 1.14.13.2) is an enzyme that catalyzes the chemical reaction: 4-hydroxybenzoate + NADPH + H+ + O2 protocatechuate + NADP+ + H2O. The 4 substrates of this enzyme are 4-hydroxybenzoate, NADPH, H+,...
Concentration	Gradell II 20U/mg-solid or more (containing approx. 40% of stabilizers)
CAS Number	[9059-23-8]
Application Notes	This enzyme is useful for enzymatic determination of choline esterase when coupled with protocatechuate 3, 4-dioxygenase.