

Tyrosine decarboxylase

Chemical Properties

CAS No. : 9002-09-9

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Tyrosine decarboxylase (TDC; TyrDC), a pyridoxal 5'-phosphate (PLP)-dependent enzyme, catalyzes the decarboxylation of tyrosine, leading to the production of tyramine and carbon dioxide. This enzyme is prevalent in plants, insects, and various microorganisms, playing a significant role in biochemical research.
Targets(IC50)	Others,Endogenous Metabolite

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