

Oxaloacetate decarboxylase

Chemical Properties

CAS No. : 9024-98-0

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	Oxaloacetate decarboxylase catalyzes the irreversible decarboxylation of oxaloacetate to produce pyruvate and CO ₂ . It belongs to the sodium ion translocating decarboxylase (NaT-DC) enzyme family. This enzyme converts the chemical energy from the decarboxylation reaction into a transmembrane Na ⁺ ion electrochemical gradient.
Targets(IC50)	Endogenous Metabolite

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