

C4H Assay Kit (Microanalysis)

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder -20°C for 3 years
In solvent -80°C for 2 years

Actual storage temperature shall be subject to the COA.

Biological Description

Description

Cinnamate-4-hydroxylase (C4H) is predominantly found in higher plants, yeast, and fungi. This enzyme catalyzes the hydroxylation of cinnamic acid to produce 4-coumarate and is the second key enzyme in the phenylpropanoid pathway, following L-phenylalanine ammonia-lyase (PAL).

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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