

C4H Assay Kit (UV Spectrophotometry)

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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481