Creative Enzymes®

cinnamoyl-CoA reductase

Cat. No. EXWM-1148

Lot. No. (See product label)

Introduction

Description	Acts also on a number of substituted cinnamoyl esters of coenzyme A.
Synonyms	feruloyl-CoA reductase; cinnamoyl-coenzyme A reductase; ferulyl-CoA reductase; feruloyl coenzyme A reductase; p-hydroxycinnamoyl coenzyme A reductase; cinnamoyl-CoA:NADPH reductase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.2.1.44
CAS No.	59929-39-4
Reaction	cinnamaldehyde + CoA + NADP+ = cinnamoyl-CoA + NADPH + H+
Notes	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

Storage and Shipping Information

Storage	Store it at +4 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.