

General Cinnamate 4-hydroxylase Assay Kit

Cinnamate 4-hydroxylase Microplate Assay Kit

CATALOG # AAA264734	REACTIVITY General	APPLICATIONS Functional Assay
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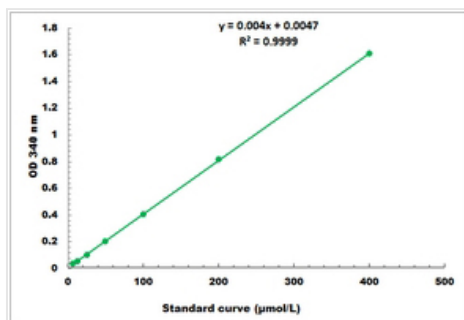
PRODUCT SYNONYMS

Cinnamate 4-hydroxylase; Cinnamate 4-hydroxylase Microplate Assay Kit; EC 1.14.14.91; cinnamic acid 4-hydroxylase; oxygenase cinnamate 4-mono-; CA4H; cytochrome P450 cinnamate 4-hydroxylase; cinnamate 4-hydroxylase; cinnamate 4-monooxygenase; cinnamate hydroxylase; cinnamic 4-hydroxylase; cinnamic acid 4-monooxygenase; cinnamic acid p-hydroxylase; hydroxylase cinnamate 4-; t-cinnamic acid hydroxylase; trans-cinnamate 4-hydroxylase; trans-cinnamic acid 4-hydroxylase; Cinnamate 4-hydroxylase assay kit

PRODUCT SPECIFICATIONS

Reactivity	General
Sequence Length	504
Assay Type	Colorimetric
Samples	Tissue Extracts, Cell Lysate, Cell Culture Media, Other Biological Fluids
Applicable Applications for Cinnamate 4-hydroxylase assay kit	FA (Functional Assay)
CAS Number	9077-75-2
Preparation and Storage	Store at 4 degree C for 6 months.

IMAGES



Standard Curve (Sample)
Representative Standard Curve

ADDITIONAL INFORMATION

Related Product Information for Cinnamate 4-hydroxylase assay kit	Detection and Quantification of Cinnamate 4-hydroxylase Activity.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	326649995
NCBI Official Full Name	cinnamate 4-hydroxylase

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/general-assay-kits/cinnamate-4-hydroxylase/264734>