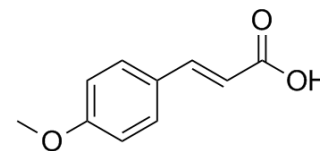


4-Methoxycinnamic acid

Cat. No.:	HY-N1387
CAS No.:	830-09-1
Molecular Formula:	C ₁₀ H ₁₀ O ₃
Molecular Weight:	178.18
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the COA.



BIOLOGICAL ACTIVITY

Description	4-Methoxycinnamic acid is detected as natural phenylpropanoid in <i>A. preissii</i> .
IC ₅₀ & Target	Human Endogenous Metabolite
In Vitro	4-Methoxycinnamic acid is an unusual phenylpropanoid involved in phenylphenalenone biosynthesis in <i>Anigozanthos preissii</i> ^[1] .

REFERENCES

[1]. Hidalgo W, et al. 4-Methoxycinnamic acid--An unusual phenylpropanoid involved in phenylphenalenone biosynthesis in *Anigozanthos preissii*. *Phytochemistry*. 2015 Sep;117:476-81.

Caution: Product has not been fully validated for medical applications. For research use only.

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