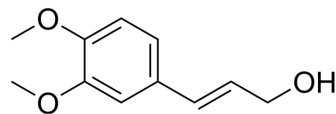


## (E)-3,4-Dimethoxycinnamyl alcohol

Cat. No.:	HY-N1779
CAS No.:	40918-90-9
Molecular Formula:	C <sub>11</sub> H <sub>14</sub> O <sub>3</sub>
Molecular Weight:	194.23
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

(E)-3,4-Dimethoxycinnamyl alcohol is an antimutagenic. (E)-3,4-Dimethoxycinnamyl alcohol has antimutagenic activity against furylfuramide, Trp-P-1, and activated Trp-P-1<sup>[1]</sup>.

### REFERENCES

[1]. Miyazawa M, et al. Antimutagenic activity of phenylpropanoids from clove (*Syzygium aromaticum*). *J Agric Food Chem*. 2003 Oct 22;51(22):6413-22.

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

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