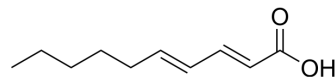


(2E,4E)-Decadienoic acid

Cat. No.:	HY-N10751
CAS No.:	30361-33-2
Molecular Formula:	C ₁₀ H ₁₆ O ₂
Molecular Weight:	168.23
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

(2E,4E)-Decadienoic acid is an anti-oomycete aliphatic compound that can be found in Coculture of *Bacillus subtilis* and *Trichoderma asperellum*^[1].

REFERENCES

[1]. Zhang XF, et, al. 2 E,4 E-Decadienoic Acid, a Novel Anti-Oomycete Agent from Coculture of *Bacillus subtilis* and *Trichoderma asperellum*. *Microbiol Spectr*. 2022 Aug 31;10(4):e0154222.

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

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