

9-(Z)-Pentacosene

Cat. No.:	HY-N12113
CAS No.:	51865-00-0
Molecular Formula:	C ₂₅ H ₅₀
Molecular Weight:	350.66
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	9-(Z)-Pentacosene is a olefin that can be isolated from <i>Fannia canicularis</i> . 9-(Z)-Pentacosene has anti-insect activity ^{[1][2]} .
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REFERENCES

- [1]. Uebel E C, et al. Mating-stimulant pheromone and cuticular lipid constituents of the little house fly, *Fannia canicularis* (L.). *Journal of Chemical Ecology*. 1977, 3: 269-278.
- [2]. Bagneres AG, et al. Method to fight against insects including the use of hydrocarbon compounds. WO2005107459A1. 2005-11-17.

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

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