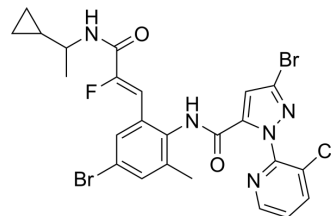


RyRs activator 4

Cat. No.:	HY-155334
CAS No.:	2987900-56-9
Molecular Formula:	C ₂₄ H ₂₁ Br ₂ ClFN ₅ O ₂
Molecular Weight:	625.72
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

RyRs activator 4 (compound B18) is an insect ryanodine receptor activator. RyRs activator 4 has a larvicidal activity of *Mythimna separata* with an LC₅₀ value of 1.32 mg/L^[1].

REFERENCES

[1]. Kinga Tylek, et al. Stimulation of Formyl Peptide Receptor-2 by the New Agonist CMC23 Protects against Endotoxin-Induced Neuroinflammatory Response: A Study in Organotypic Hippocampal Cultures. *ACS Chem Neurosci*. 2023, 14, 20.

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

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