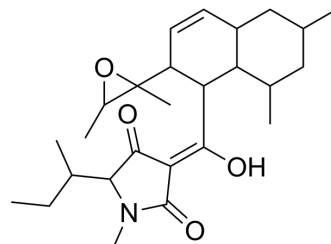


Antibiotic PF 1052

Cat. No.:	HY-120333
CAS No.:	147317-15-5
Molecular Formula:	C ₂₆ H ₃₉ NO ₄
Molecular Weight:	429.59
Target:	Antibiotic; Fungal; Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Antibiotic PF 1052 is an antibiotic extracted from a natural product library. Antibiotic PF 1052 has an inhibitory effect on murine neutrophil migration^[1].

REFERENCES

[1]. Wang X, et al. Inhibitors of neutrophil recruitment identified using transgenic zebrafish to screen a natural product library. *Dis Model Mech.* 2014;7(1):163-169.

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

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