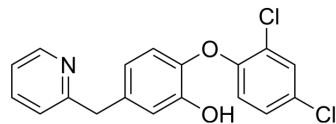


8PC

Cat. No.:	HY-160644
CAS No.:	952588-30-6
Molecular Formula:	C ₁₈ H ₁₃ Cl ₂ NO ₂
Molecular Weight:	346.21
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

8PC is a the ligand of InhA-NADH-JPM, and can be used for study of tuberculosis^[1].

REFERENCES

[1]. da Silva Lima CH, et al. Aqueous Molecular Dynamics Simulations of the M. tuberculosis Enoyl-ACP Reductase-NADH System and Its Complex with a Substrate Mimic or Diphenyl Ethers Inhibitors. *Int J Mol Sci.* 2015;16(10):23695-23722. Published 2015 Oct 7.

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

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