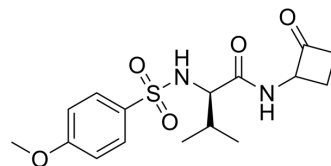


DapE-IN-1

Cat. No.:	HY-163321
Molecular Formula:	C ₁₆ H ₂₂ N ₂ O ₅ S
Molecular Weight:	354
Target:	Antibiotic; Others
Pathway:	Anti-infection; Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	DapE-IN-1 (compound 3y) is a diaminopimelate desuccinylase (DapE) inhibitor and a potentially potent antibiotic ^[1] .
IC ₅₀ & Target	Diaminopimelate Desuccinylase (DapE) ^[1]

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

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