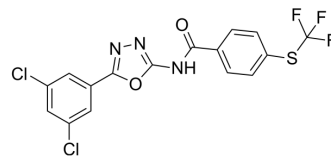


HSGN-218

Cat. No.:	HY-163042
CAS No.:	2519410-44-5
Molecular Formula:	C ₁₆ H ₈ Cl ₂ F ₃ N ₃ O ₂ S
Molecular Weight:	434.22
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

HSGN-218 is an antibacterial agent with low Caco-2 permeability. HSGN-218 efficiently inhibits the growth of different *C. difficile* species with MIC values ranging from 0.007 μM to 0.07 μM.^[1]

REFERENCES

[1]. Naclerio GA, et al. Ultrapotent Inhibitor of *Clostridioides difficile* Growth, Which Suppresses Recurrence In Vivo. *J Med Chem.* 2020 Oct 22;63(20):11934-11944.

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

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