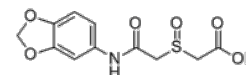


Product Name : ASN03576800
Cat. No. : PC-38463
CAS No. : 957513-35-8
Molecular Formula : C₁₁H₁₁NO₆S
Molecular Weight : 285.270
Target : Filovirus
Solubility : 10 mM in DMSO



Biological Activity

ASN03576800 is a potent, small molecule inhibitor of matrix protein vp40 of ebola virus (EBOV), occupied the RNA binding region of VP40 with a Glide score of -7.66 and the Glide energy is -31.88 Kcal/mol.

References

Thangaraju Tamilvanan, et al. Bioinformation. 2013;9(6):286-92.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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