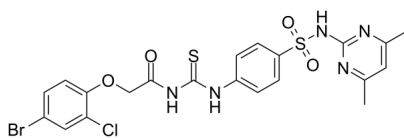


Data Sheet

Product Information

Catalog Number	BP13594
Product Name	ZCL278
Description	ZCL278 is a selective Cdc42 GTPase inhibitor.
Targets&IC50	Cdc42 GTPase:11.4 μ M(Kd)
In vivo	ZCL278 reduces the JUNV RNA load in the spleen more than 33-fold, with JUNV RNA being undetectable in 5 out of 8 mice. These results are similar to those seen in Gabapentin-treated mice, demonstrating that ZCL278 can abrogate JUNV replication.
Synonyms	ZCL 278
CAS No.	587841-73-4
Chemical Formula	C ₂₁ H ₁₉ BrClN ₅ O ₄ S ₂
Molecular Weight	584.89
Solubility	DMSO: 58.5 mg/mL (100 mM)
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year

Chemical Structure
OR
Tested Image



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