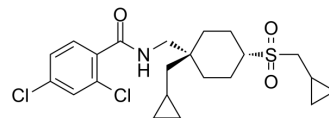


DCCCyB

Cat. No.:	HY-14568
CAS No.:	1236046-15-3
Molecular Formula:	C ₂₂ H ₂₉ Cl ₂ NO ₃ S
Molecular Weight:	458.44
Target:	GlyT
Pathway:	Membrane Transporter/Ion Channel; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

DCCCyB is an orally bioavailable, potent, and selective inhibitor of GlyT1. DCCCyB demonstrates excellent in vivo occupancy of GlyT1 transporters in rhesus monkey^[1].

REFERENCES

[1]. Blackaby WP, et al. Identification of an Orally Bioavailable, Potent, and Selective Inhibitor of GlyT1. ACS Med Chem Lett. 2010;1(7):350-354.

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

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