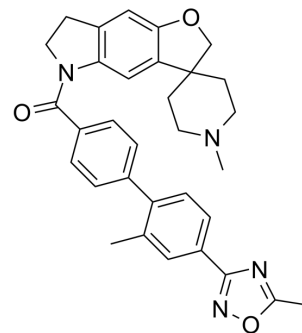


SB-224289

Cat. No.:	HY-101105
CAS No.:	180083-23-2
Molecular Formula:	C ₃₂ H ₃₂ N ₄ O ₃
Molecular Weight:	520.62
Target:	5-HT Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description SB-224289 is a selective 5-HT_{1B} receptor antagonist, with anxiolytic effect^[1].

CUSTOMER VALIDATION

- Pnas nexus . 2023 Jun 19.
- Authorea. September 19, 2022.

See more customer validations on www.MedChemExpress.com

REFERENCES

[1]. Cassilly CD, et al. SB-224289 Antagonizes the Antifungal Mechanism of the Marine Depsipeptide Papuamide A. PLoS One. 2016 May 16;11(5):e0154932.

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

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