Inhibitors

Product Data Sheet

Razpipadon

 Cat. No.:
 HY-141495A

 CAS No.:
 1643489-35-3

 Molecular Formula:
 $C_{19}H_{17}F_2N_3O_4$

Molecular Weight: 389.35

Target: Dopamine Receptor

Pathway: GPCR/G Protein; Neuronal Signaling

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description	Razpipadon ((-)-PW0464), an aromatic compound, is a dopamine receptor partial agonist. Razpipadon can be used in the study of dopamine D1 ligand-mediated related psychiatric disorders $[1][2]$.
IC ₅₀ & Target	D ₁ Receptor

REFERENCES

[1]. Michael Aaron Brodney, et al. Heteroaromatic compounds and their use as dopamine d1 ligands. WO2014207601.

[2]. WHO Drug Information, Vol. 36, No. 2, 2022

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

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