

VMAT2-IN-3

Cat. No.: HY-161433 Molecular Formula: $C_{22}H_{35}NO_4$ Molecular Weight: 377.52

Target: Monoamine Transporter

Pathway: Membrane Transporter/Ion Channel

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

Analysis.

BIOLOGICAL ACTIVITY

Description

VMAT2-IN-3 (compound 10) is a potent vesicular monoamine transporter-2 (VMAT2) inhibitor with a K_i of 0.71 nM. VMAT2-IN-3 has the potential for neurological or psychiatric disease research^[1].

REFERENCES

[1]. Byron A. BOON, et al. Hexahydro-2h-pyrido[2,1-a]isoquinoline vmat2 inhibitors and methods of use. WO2024064178A1.

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

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Inhibitors