

Product Data Sheet

ML138

Cat. No.: HY-121800

CAS No.: 1355243-24-1

Molecular Formula: C₁₉H₁₄Cl₂N₄OS

Molecular Weight: 417.31

Target: Opioid Receptor

Pathway: GPCR/G Protein; Neuronal Signaling

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

Analysis.

BIOLOGICAL ACTIVITY

Description ML138, a κ opioid receptor agonist, is a MLPCN probe^[1].

REFERENCES

[1]. Kevin J Frankowski, et al. Discovery of Small Molecule Kappa Opioid Receptor Agonist and Antagonist Chemotypes through a HTS and Hit Refinement Strategy. ACS Chem Neurosci. 2012 Mar 21;3(3):221-236.

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

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Inhibitors