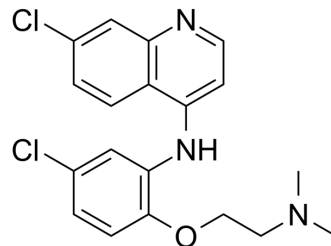


## Nurr1 agonist 6

Cat. No.:	HY-149609
CAS No.:	3033875-47-4
Molecular Formula:	C <sub>19</sub> H <sub>19</sub> Cl <sub>2</sub> N <sub>3</sub> O
Molecular Weight:	376.28
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Nurr1 agonist 6 (compound 13) is a Nurr1 agonist with  $K_d$  value of 1.5  $\mu$ M and  $EC_{50}$  value of 3  $\mu$ M<sup>[1]</sup>.

### REFERENCES

[1]. Sai M, et al. Structure-Guided Design of Nurr1 Agonists Derived from the Natural Ligand Dihydroxyindole. J Med Chem. 2023 Oct 12;66(19):13556-13567.

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

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