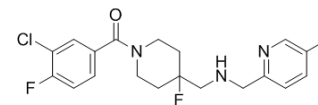


## Befiradol

Cat. No.:	HY-14785
CAS No.:	208110-64-9
Molecular Formula:	C <sub>20</sub> H <sub>22</sub> ClF <sub>2</sub> N <sub>3</sub> O
Molecular Weight:	393.86
Target:	5-HT Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the COA.



### BIOLOGICAL ACTIVITY

#### Description

Befiradol (NLX-112) is a selective 5-HT<sub>1A</sub> receptor agonist.

### REFERENCES

[1]. Lladó-Pelfort L, et al. In vivo electrophysiological and neurochemical effects of the selective 5-HT<sub>1A</sub> receptor agonist, F13640, at pre- and postsynaptic 5-HT<sub>1A</sub> receptors in the rat. *Psychopharmacology (Berl)*. 2012 May;221(2):261-72.

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

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