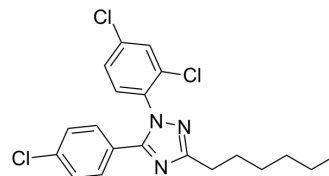


## LH21

Cat. No.:	HY-121827
CAS No.:	611207-11-5
Molecular Formula:	C <sub>20</sub> H <sub>20</sub> Cl <sub>3</sub> N <sub>3</sub>
Molecular Weight:	408.75
Target:	Cannabinoid Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

LH-21 is a potent in vivo neutral cannabinoid CB1 receptor antagonist. LH-21 reduces food intake and body weight gain in obese Zucker rats., and displays efficacy as a feeding inhibitor<sup>[1]</sup>.

## REFERENCES

[1]. Francisco Javier Pavon, et al. Antiobesity effects of the novel in vivo neutral cannabinoid receptor antagonist 5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-3-hexyl-1H-1,2,4-triazole--LH 21. Neuropharmacology

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

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