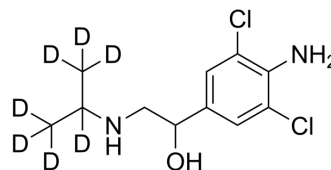


Clenproperol-d₇

Cat. No.:	HY-100699S
CAS No.:	1173021-09-4
Molecular Formula:	C ₁₁ H ₉ D ₇ Cl ₂ N ₂ O
Molecular Weight:	270.21
Target:	Adrenergic Receptor; Isotope-Labeled Compounds
Pathway:	GPCR/G Protein; Neuronal Signaling; Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Clenproperol-d ₇ is the deuterium labeled Clenproperol. Clenproperol is a β ₂ -adrenergic agonist[1].
IC ₅₀ & Target	β adrenergic receptor

REFERENCES

[1]. González-Antuña A, et al. Simultaneous determination of seven β₂-agonists in human and bovine urine by isotope dilution liquid chromatography-tandem mass spectrometry using compound-specific minimally ¹³C-labelled analogues. *J Chromatogr A*. 2014;1372C:63-71.

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

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