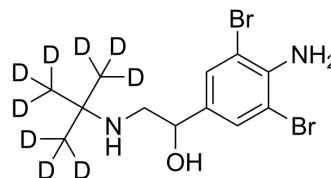


Brombuterol-d₉

Cat. No.:	HY-131104S
CAS No.:	1353940-55-2
Molecular Formula:	C ₁₂ H ₉ D ₉ Br ₂ N ₂ O
Molecular Weight:	375.15
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	Brombuterol-d ₉ is a deuterium labeled Brombuterol. Brombuterol is a β-adrenergic receptor agonist[1].
IC ₅₀ & Target	β adrenergic receptor

REFERENCES

[1]. E Sangiorgi, et al. Application of a Sequential Analytical Procedure for the Detection of the Beta-Agonist Brombuterol in Bovine Urine Samples. J Chromatogr B Biomed Sci Appl. 1997 Jun 6;693(2):468-78.

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

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