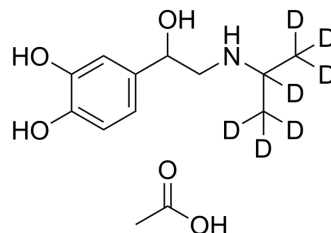


## Isoprenaline-d<sub>7</sub> acetate

Cat. No.:	HY-108353S
Molecular Formula:	C <sub>13</sub> H <sub>14</sub> D <sub>7</sub> NO <sub>5</sub>
Molecular Weight:	278.35
Target:	Isotope-Labeled Compounds
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Isoprenaline-d<sub>7</sub> acetate is an internal standard for the determination of isoproterenol by GC- or LC-MS<sup>[1]</sup>.

### REFERENCES

[1]. Hoffmann C, et al. Comparative pharmacology of human beta-adrenergic receptor subtypes--characterization of stably transfected receptors in CHO cells. Naunyn Schmiedeberg Arch Pharmacol. 2004 Feb;369(2):151-9.

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

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