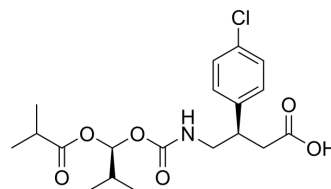


## Arbaclofen placarbil

Cat. No.:	HY-14735
CAS No.:	847353-30-4
Molecular Formula:	C <sub>19</sub> H <sub>26</sub> ClNO <sub>6</sub>
Molecular Weight:	399.87
Target:	GABA Receptor
Pathway:	Membrane Transporter/Ion Channel; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Arbaclofen placarbil is a novel transported proagent of the active R-isomer of baclofen. Baclofen is a racemic GABA<sub>B</sub> receptor agonist

### REFERENCES

[1]. Lal R, Sukbuntherng J, Tai EH, et al. Arbaclofen placarbil, a novel R-baclofen prodrug: improved absorption, distribution, metabolism, and elimination properties compared with R-baclofen. *J Pharmacol Exp Ther.* 2009;330(3):911-921.

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

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