



上海源叶生物科技有限公司
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产品名称: VT-464 (R enantiomer)
产品别名: Seviteronel R enantiomer

生物活性:

Description

Seviteronel R enantiomer (VT-464 R enantiomer) is the R enantiomer of Seviteronel (VT-464), which is a potent CYP17 lyase inhibitor(h-Lyase IC50=69 nM); Seviteronel (VT-464) R enantiomer's activity is unknown.

In Vitro:

DMSO : ≥ 100 mg/mL (250.41 mM)

* "≥" means soluble, but saturation unknown.

Preparing <
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	以 1 mL 工作液为例, 取 100 μ L 25.0 mg/mL 的澄清 DMSO 储备液加到 900 μ L 玉米油中, 混合均匀。
References	<p>[1]. Rafferty SW, et al. Highly-selective 4-(1,2,3-triazole)-based P450c17a 17,20-lyase inhibitors. Bioorg Med Chem Lett. 2014 Jun 1;24(11):2444-7.</p> <p>[2]. Sankar N. Maity, et al. Abstract 4772: Efficacy of VT-464, a novel selective inhibitor of cytochrome P450 17,20-lyase, in castrate-resistant prostate cancer models. Cancer Research: April 15, 2013; Volume 73, Issue 8, Supplement 1</p>



源叶生物