(Iso)-RJW100 biochemical

(Iso)-RJW100

CATALOG #
AAA229056

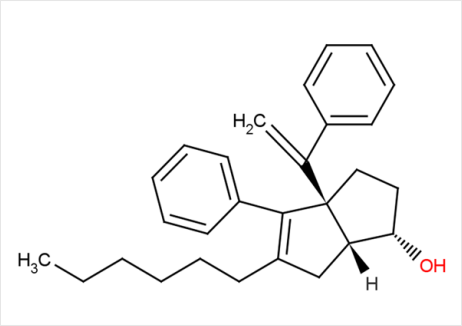
PRODUCT SYNONYMS

(Iso)-RJW100; (Iso)-RJW100 biochemical

PRODUCT SPECIFICATIONS

Purity/Purification	99.79%
Form/Format	Oil
Formula	C28H34O
Solubility	DMSO: 142.27 mg/mL (142.27 mM) (< 1 mg/ml refers to the product slightly soluble or insoluble)
CAS Number	1276664-61-9
Preparing Stock Solutions	1 mM; 1 mg: 2.5869 mL; 5mg: 12.9343 mL; 10mg: 25.8685 mL 5 mM; 1 mg: 0.5174 mL; 5mg: 2.5869 mL; 10mg: 5.1737 mL 10 mM; 1 mg: 0.2587 mL; 5mg: 1.2934 mL; 10mg: 2.5869 mL 50 mM; 1 mg: 0.0517 mL; 5mg: 0.2587 mL; 10mg: 0.5174 mL Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.
Preparation and Storage	Powder: -20 degree C for 3 years | In solvent: -80 degree C for 1 year

IMAGES



Structure

ADDITIONAL INFORMATION

Related Product Information for (Iso)-RJW100 biochemical	(Iso)-RJW100 is a potent liver receptor homolog 1 (LRH-1, NR5A2) and steroidogenic factor-1 (SF-1, NR5A1) agonist with pEC 50 s of 6.4 and 7.2, respectively.

NCBI AND UNIPROT INFORMATION

Molecular Weight	386.57

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/biochemical/iso-rjw100/229056