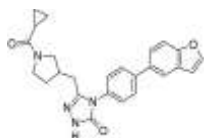


PRODUCT: GSK-2194069

ALTERNATE NAME: 4-[4-(benzofuran-5-yl)phenyl]-3-[[[(3S)-1-(cyclopropanecarbonyl)pyrrolidin-3-yl]methyl]-1H-1,2,4-triazol-5-one;2-(hydroxymethyl)-2-(methoxymethyl)quinuclidin-3-one

CATALOG #: B1571-5, 25

AMOUNT: 5 mg, 25 mg

STRUCTURE:

MOLECULAR FORMULA: C₂₅H₂₄N₄O₃

MOLECULAR WEIGHT: 428.48

CAS NUMBER: 1332331-21-1

APPEARANCE: Crystalline solid

SOLUBILITY: DMSO

PURITY: ≥98% by HPLC

STORAGE: Store at -20 °C. Protect from air and light

DESCRIPTION: GSK-2194069 is a potent and specific inhibitor of the β-ketoacyl reductase (KR) activity of hFAS (human Fatty Acid Synthase).

REFERENCES: Hardwicke, M.A., *et al.* (2014). *Nat. Chem. Biol.* **10**, 774-779.

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

Cerulenin (**1579**)
Curcumin, Curcuma Longa (**1850**)
(-)-Epigallocatechin Gallate (**1841**)
FAS Inhibitor, C75 (**1547**)
α-Mangostin (**B1059**)

USAGE: **FOR RESEARCH USE ONLY! Not to be used in humans**