

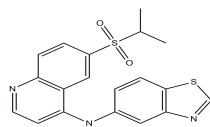
Product: GSK'872

ALTERNATE NAME: N-(6-(Isopropylsulfonyl)quinolin-4-yl)benzo[d]thiazol-5-amine;
GSK-872

CATALOG #: 2673-5, 25

AMOUNT: 5 mg, 25 mg

STRUCTURE:



MOLECULAR FORMULA: C₁₉H₁₇N₃O₂S₂

MOLECULAR WEIGHT: 383.49

CAS NUMBER: 1346546-69-7

APPEARANCE: Yellow solid

SOLUBILITY: DMSO (~100 mg/ml)

PURITY: ≥98% by HPLC

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

DESCRIPTION: GSK'872 is a potent, selective, and reversible RIPK3 (receptor-interacting protein kinase-3) inhibitor.

REFERENCES: Weng, D., *et al.* (2014). *Proc. Natl. Acad. Sci. USA* **111**, 7391-7396.

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

RELATED PRODUCTS:

RIP3 Antibody (Cat. No. 3293-100)

RIP3 blocking peptide (Cat. No. 3293BP-50)

FOR RESEARCH USE ONLY! Not to be used on humans.