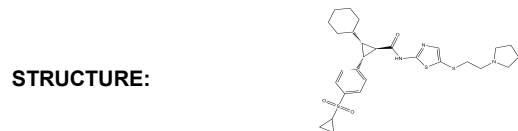


**PRODUCT: LY2608204**

**ALTERNATE NAME:** (1R,2S)-2-cyclohexyl-1-(4-(cyclopropylsulfonyl)phenyl)-N-(5-(2-(pyrrolidin-1-yl)ethylthio)thiazol-2-yl)cyclopropanecarboxamide

**CATALOG #:** 2824-5, 25

**AMOUNT:** 5 mg, 25 mg



**MOLECULAR FORMULA:** C<sub>28</sub>H<sub>37</sub>N<sub>3</sub>O<sub>3</sub>S<sub>3</sub>

**MOLECULAR WEIGHT:** 559.81

**CAS NUMBER:** 1234703-40-2

**APPEARANCE:** Crystalline solid

**SOLUBILITY:** DMSO (>100 mg/ml)

**PURITY:** ≥98% by HPLC

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

**DESCRIPTION:** LY2608204 is a potent activator of glucokinase (GK) with EC<sub>50</sub> of 42 nM. Potential antidiabetic agent to treat type 2 diabetes.

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

**RELATED PRODUCTS:**

Glucokinase, human liver, recombinant (**Cat. No. 7776-10**)

Glucokinase, human pancreatic, recombinant (**Cat. No. 7776-10**)

GCK (Glucokinase) Antibody (**Cat. No. 3153-100**)

GCK (Glucokinase) Antibody (**Cat. No. 3154-100**)

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