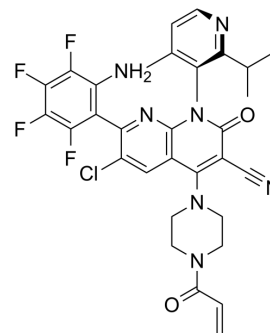


## Glecirasib

Cat. No.:	HY-143589
CAS No.:	2657613-87-9
Molecular Formula:	C <sub>31</sub> H <sub>26</sub> ClF <sub>4</sub> N <sub>7</sub> O <sub>2</sub>
Molecular Weight:	640.03
Target:	Ras
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Glecirasib (KRAS G12C inhibitor 36) is a potent inhibitor of KRAS G12C. The Ras family of proteins is an important intracellular signaling molecule that plays an important role in growth and development. Glecirasib has the potential for the research of KRAS G12C-mediated cancer (extracted from patent WO2021121367A1, compound 1-2)<sup>[1]</sup>.

### REFERENCES

[1]. Amin LI, et al. Kras mutant protein inhibitors. Patent WO2021121367A1.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA