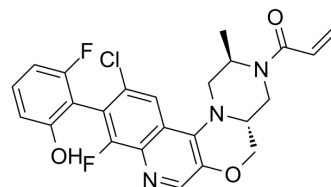


## KRAS G12C inhibitor 17

Cat. No.:	HY-125875
CAS No.:	2349393-04-8
Molecular Formula:	C <sub>24</sub> H <sub>20</sub> ClF <sub>2</sub> N <sub>3</sub> O <sub>3</sub>
Molecular Weight:	471.88
Target:	Ras
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	KRAS G12C inhibitor 17 is a potent KRAS G12C inhibitor extracted from patent WO2019110751A1, compound 82, has an IC <sub>50</sub> of 5 nM <sup>[1]</sup> .
IC <sub>50</sub> & Target	KRas G12C 5 nM (IC <sub>50</sub> )

### REFERENCES

[1]. Jason Grant Kettle, et al. Tetracyclic compounds as inhibitors of g12c mutant ras protein, for use as anti-cancer agents. WO2019110751A1.

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

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