Inhibitors

KRAS inhibitor-6

Cat. No.: HY-135864 CAS No.: 2022986-61-2 Molecular Formula: $\mathsf{C}_{27}\mathsf{H}_{30}\mathsf{ClF}_2\mathsf{N}_5\mathsf{O}_3$

Molecular Weight: 546.01 Target: Ras

Pathway: GPCR/G Protein

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description	KRAS inhibitor-6 is a potent KRAS G12C inhibitor, extracted from patent WO2017087528A1, compound $A^{[1]}$.
IC ₅₀ & Target	KRAS(G12C)

REFERENCES

[1]. Liansheng Li, et al. 2-substituted quinazoline compounds comprising a substituted heterocyclic group and methods of use thereof. WO2017087528A1.

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

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