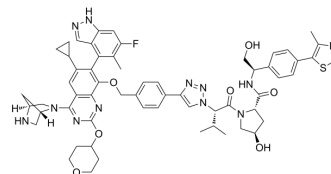


KRAS G12D inhibitor 17

Cat. No.:	HY-148273
CAS No.:	2821793-99-9
Molecular Formula:	C ₆₀ H ₆₅ FN ₁₂ O ₇ S
Molecular Weight:	1117.3
Target:	PROTACs; Ras
Pathway:	PROTAC; GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	KRAS G12D inhibitor 17 (example 8) is a quinazoline-linked (4R)-4-hydroxy-L-prolinamide compound, inducing degradation of G12D-mutation KRAS protein. KRAS G12D inhibitor 17 is a PROTAC ^[1] .
IC ₅₀ & Target	KRAS(G12D)

REFERENCES

[1]. Yoshinari, et al. Preparation of quinazoline-linked (4R)-4-hydroxy-L-prolinamide compounds for inducing degradation of G12D-mutation KRAS protein: World Intellectual Property Organization, WO2022173032[P]. 2022-08-18.

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

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