MK-1084

MedChemExpress

Cat. No.:	HY-162431
CAS No.:	2641216-67-1
Molecular Formula:	$C_{32}H_{31}CIF_2N_6O_4$
Molecular Weight:	637.08
Target:	Ras
Pathway:	GPCR/G Protein; MAPK/ERK Pathway
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Product Data Sheet

BIOLOGICAL ACTIVITY

Description

MK-1084 is a selective KRAS G12C inhibitor that is currently in Phase I clinical trial (NCT05067283). MK-1084 exhibits anticancer activity and can be used either alone or in combination with pembrolizumab (HY-P9902) for cancer research^[1].

REFERENCES

[1]. Rojas C, et al. 663P Safety and preliminary efficacy of the KRAS G12C inhibitor MK-1084 in solid tumors and in combination with pembrolizumab in NSCLC[J]. Annals of Oncology, 2023, 34: S466-S467.

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