

YN14-H

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Keep away from direct sunlight
Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.

Biological Description

Description	YN14-H is a PROTAC degrader that targets KRASG12C. It effectively inhibits the growth of NCI-H358 and MIA PaCa-2 cells, with IC50 values of 0.042 μ M and 0.021 μ M, respectively, and DC50 values of 28.9 nM and 18.1 nM. YN14-H significantly induces apoptosis and suppresses cell migration. It demonstrates favorable pharmacokinetics and excellent in vivo antitumor activity.
Targets(IC50)	Apoptosis,PROTACs,Ras

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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