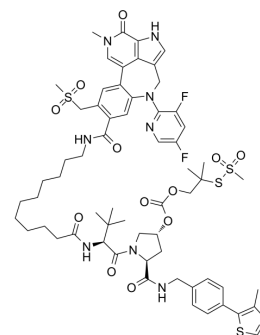


PROTAC BRD4 Degradator-24

Cat. No.:	HY-129938
CAS No.:	2417370-39-7
Molecular Formula:	C ₆₂ H ₇₇ F ₂ N ₉ O ₁₂ S ₄
Molecular Weight:	1306.58
Target:	PROTAC-Linker Conjugates for PAC
Pathway:	Antibody-drug Conjugate/ADC Related; PROTAC
Storage:	4°C, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (76.54 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	0.7654 mL	3.8268 mL	7.6536 mL
	5 mM	0.1531 mL	0.7654 mL	1.5307 mL
	10 mM	0.0765 mL	0.3827 mL	0.7654 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

PROTAC BRD4 Degradator-24 (compound 5), a PROTAC-linker Conjugate for PAC, comprises the chimeric BET degrader GNE-987 and disulfide-containing linker^[1].

REFERENCES

[1]. Pillow TH, et al. Antibody Conjugation of a Chimeric BET Degradator Enables in vivo Activity. ChemMedChem. 2019 Oct 31.

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

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