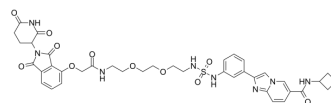


SR-1114

Cat. No.:	HY-115881		
CAS No.:	2769141-82-2		
Molecular Formula:	C ₃₉ H ₄₂ N ₈ O ₁₁ S		
Molecular Weight:	830.86		
Target:	PROTACs		
Pathway:	PROTAC		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description	SR-1114 is a first-in-class PROTAC ENL degrader. SR-1114 elicits rapid, CRBN-dependent degradation of ENL with DC ₅₀ s of 150 nM, 311 nM, and 1.65 μM in MV4;11, MOLM-13, and OCI/AML-2 cells, respectively ^[1] .
IC ₅₀ & Target	Cereblon

REFERENCES

[1]. Leopold Garnar-Wortzel, et al. Chemical Inhibition of ENL/AF9 YEATS Domains in Acute Leukemia. ACS Cent Sci. 2021 May 26;7(5):815-830.

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

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