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Product Data Sheet

PROTAC CDK9/CycT1 Degrader-2

Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Target: Pathway: Storage:	HY-156795 3020773-91-2 C ₃₀ H ₃₆ N ₄ O ₆ S ₂ 612.76 CDK Cell Cycle/DNA Damage Please store the product under the recommended conditions in the Certificate of Analysis.	$\mathcal{A}_{\mathcal{A}_{N}}^{\mathcal{O}} = \mathcal{S}_{\mathcal{A}_{N}}^{\mathcal{S}_{N}} \mathcal{A}_{\mathcal{O}}^{\mathcal{H}} \mathcal{A}_{\mathcal{O}}^{\mathcal{O}} \mathcal{A}_{\mathcal{O}}^{O$
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BIOLOGICAL ACTIVITY		
Description	PROTAC CDK9/CycT1 Degrader-2 is a inhibitor of CDK9, with the IC ₅₀ of 45 $nM^{[1]}$.	
IC₅₀ & Target	CDK9 45 nM (IC ₅₀)	

REFERENCES

[1]. Harald Gollnick, et al. Degradation of Cyclin-Dependent Kinase 9/Cyclin T1 by Optimized Microtubule-Associated Protein 1 Light Chain 3 Beta-Recruiting Coumarin Analogs. Expert Opin Pharmacother. 2008 Oct;9(15):2699-706.

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

 Tel: 609-228-6898
 Fax: 609-228-5909
 E-mail: tech@MedChemExpress.com

 Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA