β -catenin-IN-7

Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Target: Pathway: Storage:	HY-149858 2952779-17-6 C ₁₇ H ₁₃ BrN ₂ O ₂ S 389.27 Wnt Stem Cell/Wnt Please store the product under the recommended conditions in the Certificate of Analysis.	Br O N
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BIOLOGICAL ACTIVITY		
Diologicalia		
Description	β-catenin-IN-7 (Compound 9) is a β-catenin inhibitor. β-catenin-IN-7 inhibits the interaction between β-catenin and Tcf-4,	
	and inhibits Wnt-dependent target gene expression. β -catenin-IN-7 has anti-cancer activity $^{[1]}$.	

REFERENCES

[1]. Nalli M, et al. Novel N-(Heterocyclylphenyl)benzensulfonamide Sharing an Unreported Binding Site with T-Cell Factor 4 at the β-Catenin Armadillo Repeats Domain as an Anticancer Agent. ACS Pharmacol Transl Sci. 2023 Jul 3;6(7):1087-1103.

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

Product Data Sheet

