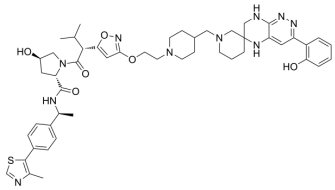
PROTAC SMARCA2 degrader-1

Cat. No.:	HY-153424
CAS No.:	2892523-73-6
Molecular Formula:	$C_{49}H_{62}N_{10}O_6S$
Molecular Weight:	919.14
Target:	Target Protein Ligand-Linker Conjugates
Pathway:	PROTAC
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	PROTAC SMARCA2 degrader-1 (compound ex7) is a BRM2 (SMARCA2) degrader (DC_{50}<0.1 μM). PROTAC SMARCA2 degrader-1 is also an E3 ubiquitin ligase binding linker useful in research of cancers. PROTAC SMARCA2 degrader-1 is a target protein ligand-linker conjugate[1].
IC_{50} & Target	BRM2 (SMARCA2)[1]

REFERENCES

[1]. Lu Liang, et al. Preparation of pyridazine derivatives as BRM targeting compounds and E3 ubiquitin ligase binding agents for the treatment of cancers. World Intellectual Property Organization, WO2023287787 A1 2023-01-19.

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

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