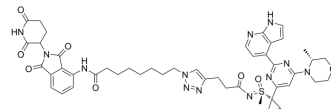


## PROTAC ATR degrader-1

Cat. No.:	HY-157764
CAS No.:	2925916-30-7
Molecular Formula:	C <sub>46</sub> H <sub>52</sub> N <sub>12</sub> O <sub>8</sub> S
Molecular Weight:	933.05
Target:	PROTACs; ATM/ATR
Pathway:	PROTAC; Cell Cycle/DNA Damage; PI3K/Akt/mTOR
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

PROTAC ATR degrader-1 (compound ZS-7) is a potent PROTAC degrader of ataxia telangiectasia and Rad3-related (ATR), with DC<sub>50</sub> of 0.53 μM. PROTAC ATR degrader-1 plays an important role in cancer research<sup>[1]</sup>.

### REFERENCES

[1]. Lei Huang, et al. Discovery of the first ataxia telangiectasia and Rad3-related (ATR) degraders for cancer treatment. *Eur J Med Chem.* 2024 Feb 1;267:116159.

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

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