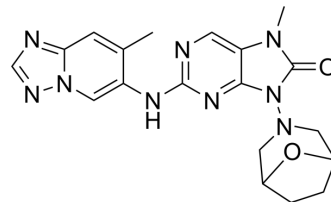


ZL-2201 free base

Cat. No.:	HY-142471
CAS No.:	2646592-18-7
Molecular Formula:	C ₁₉ H ₂₁ N ₉ O ₂
Molecular Weight:	407.43
Target:	DNA-PK
Pathway:	Cell Cycle/DNA Damage; PI3K/Akt/mTOR
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	ZL-2201 free base is a potent DNA-PK inhibitor with an IC ₅₀ of 1 nM (WO2021104277A1, compound 5) ^[1] .
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REFERENCES

[1]. Pyrimidoimidazole compounds used as dna-pk inhibitors. WO2021104277A1.

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

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