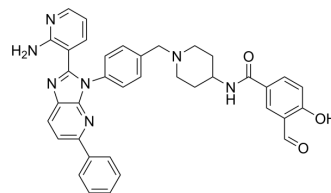


Akt1-IN-3

Cat. No.:	HY-161438
CAS No.:	3033576-50-7
Molecular Formula:	C ₃₇ H ₃₃ N ₇ O ₃
Molecular Weight:	623.7
Target:	Akt
Pathway:	PI3K/Akt/mTOR
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Akt1-IN-3 (Compd 7) is an inhibitor of AKT1. Akt1-IN-3 inhibits AKT1- E17K with IC₅₀ < 15 nM^[1].

REFERENCES

[1]. Michael David Bartberger, et al. WO2024064026A1. 2023.

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

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