## **PBX-7011**

Target:

Cat. No.:HY-160438CAS No.:3003834-30-5Molecular Formula: $C_{24}H_{21}N_3O_6$ Molecular Weight:447.44

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

Others

## **BIOLOGICAL ACTIVITY**

Description

PBX-7011 is an active camptothecin (HY-16560) derivative. PBX-7011 can bind to the DDX5 protein in cells, thereby inducing cell death through DDX5 protein degradation<sup>[1]</sup>.

## **REFERENCES**

[1]. Jung DY, et al. Camptothecin derivatives that bind to ddx5 protein and prodrugs thereof. WO2023204631A1. 2023-10-26.

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

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