## **Product** Data Sheet

## **PBX-7011 TFA**

Molecular Weight: 561.46

Target: Others

Pathway: Others

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

PBX-7011 TFA is a derivative of camptothecin (HY-16560), which inhibits expressions of the cancer related survival genes DDX5, Survivin, Mcl-1 and XIAP in cells FaDu, degrades DDX5 proteins and exhibits anticancer activity<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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