**Proteins** 

## **Product** Data Sheet

## M7594\_0037

Cat. No.: HY-122097 CAS No.: 774551-07-4 Molecular Formula:  $C_{20}H_{22}CIN_{3}O_{3}$ 

Molecular Weight: 387.86 Target: Others Pathway: Others

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

Analysis.

## **BIOLOGICAL ACTIVITY**

 ${\tt M7594\_0037}\ is\ a\ potent\ inhibitor\ of\ human\ peptide\ deformylase\ (HsPDF)\ that\ has\ anti-tumor\ activity^{[1]}.$ Description

## **REFERENCES**

[1]. Jian Gao, et al. Structure-Based Drug Design of Small Molecule Peptide Deformylase Inhibitors to Treat Cancer. Molecules. 2016 Mar 23;21(4):396.

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

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