

## **Product** Data Sheet

## HIV-1 integrase inhibitor 7

Cat. No.: HY-130760 CAS No.: 204268-03-1 Molecular Formula:  $C_{30}H_{26}O_{16}$  Molecular Weight: 642.52

Target: HIV Integrase

Pathway: Metabolic Enzyme/Protease

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

Analysis.

HO O OH

## **BIOLOGICAL ACTIVITY**

**Description** HIV-1 integrase inhibitor 7 is a potent HIV-1 integrase inhibitor, with an IC<sub>50</sub> of 33.3 nM<sup>[1]</sup>.

## **REFERENCES**

[1]. Saíz-Urra L, et al. Quantitative structure-activity relationship studies of HIV-1 integrase inhibition. 1. GETAWAY descriptors. Eur J Med Chem. 2007 Jan;42(1):64-70.

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

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Inhibitors