

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

## Valomaciclovir stearate

Cat. No.: HY-19288

CAS No.: 195156-77-5

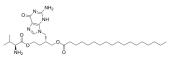
Molecular Formula:  $C_{33}H_{58}N_6O_5$ Molecular Weight: 618.85

Target: HSV

Pathway: Anti-infection

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

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

Valomaciclovir stearate (ABT 606), a nucleoside analog, is the Omaciclovir (HY-116174) prodrug. Valomaciclovir stearate has antiviral activity against HSV-1 and varicella zoster virus (VZV)<sup>[1]</sup>.

## **REFERENCES**

[1]. Birkmann A, et al. Drugs in development for herpes simplex and varicella zoster virus. Clin Pharmacol Ther. 2017 Jul;102(1):30-32.

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