

DV1

## Chemical Properties

CAS No. :

Formula: C108H170N34O26S2

Molecular Weight:

Keep away from moisture

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	DV1 is a selective antagonist of the CXC chemokine receptor 4 (CXCR4). It demonstrates antiviral activity by blocking HIV-1 entry via the CXCR4 co-receptor. Additionally, DV1 is stable in rat plasma and exhibits favorable pharmacokinetic properties in rat models.
Targets(IC50)	HIV Protease,CXCR

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