

soVIRIP

## Chemical Properties

CAS No. :

Formula:

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	soVIRIP is an antiviral peptide with an IC50 of 1.2 $\mu$ M against HIV-1. It binds to the HIV-1 GP41 fusion peptide, thereby inhibiting viral fusion and blocking entry into host cells. soVIRIP demonstrates broad-spectrum anti-HIV-1 activity and shows no toxicity in zebrafish models. It is applicable in viral infection research.
Targets(IC50)	HIV Protease

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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Tel:781-999-4286

E\_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481