

Product Information

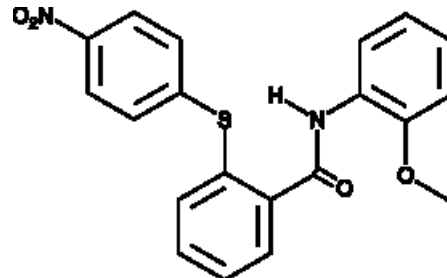


RN-18

Cat No: 23331 - 1 mg

General Data

Shipping:	dry ice
Formulation:	A crystalline solid
Purity:	≥98%



Product Overview

RN-18 is an inhibitor of HIV-1 viral infectivity factor (Vif), an HIV-1 regulatory protein that does not have cellular homologs. RN-18 inhibits Vif-mediated degradation of the DNA editing enzyme APOBEC3G with IC₅₀ values of 10-30 μ M in a high-throughput fluorescence screen. It inhibits viral replication of HIV-1 with IC₅₀ values of 4.5 and 10 μ M for nonpermissive CEM and H9 cells, respectively, and >100 μ M for permissive cells.

FP/02/24

For research laboratory use only – Not for human diagnostic use.

Buyers agree to purchase the material subject to Purchasing Terms that can be found on our website. Seek appropriate training to safely handle this product under normal conditions. Use the recommended personal protective equipment to prevent chemical exposures.

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