

Product Data Sheet

EBOV-IN-2

Cat. No.: HY-160877

Molecular Formula: C₂₈H₃₄Cl₂N₄O

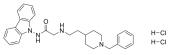
Molecular Weight: 513.5

Target: Filovirus

Pathway: Anti-infection

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

Analysis.



Screening Libraries • Proteins

Inhibitors

BIOLOGICAL ACTIVITY

Description

EBOV-IN-2 (Compound 2) is an inhibitor of Ebola virus (EBOV) with IC $_{50}$ values of 0.37 μ M and 2.54 against Ebola virus glycoprotein pseudotype virus (pEBOV) and African swine fever virus (ASFV), respectively^[1].

REFERENCES

[1]. Lasala F, et al. Identification of potential inhibitors of protein-protein interaction useful to fight against Ebola and other highly pathogenic viruses. Antiviral Res. 2021;186:105011.

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