

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

## L-870810

Cat. No.: HY-12109

CAS No.: 410544-95-5

Molecular Formula:  $C_{20}H_{19}FN_4O_4S$ Molecular Weight: 430.45

Molecular Weight: 430. Target: HIV

Pathway: Anti-infection

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

Analysis.

N N N N O S

## **BIOLOGICAL ACTIVITY**

**Description** L-870810 is a potent HIV-1 IN chain transfer inhibitor with antiviral activity<sup>[1]</sup>.

## **REFERENCES**

[1]. Zhang FH, et al. Discovery of novel 3-hydroxypicolinamides as selective inhibitors of HIV-1 integrase-LEDGF/p75 interaction. Eur J Med Chem. 2017 Jan 5;125:1051-1063.

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

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