

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

## **DQBS**

Cat. No.: HY-121718
CAS No.: 372087-80-4

Molecular Formula:  $C_{22}H_{17}ClN_4O_4S$ 

Molecular Weight: 468.91
Target: HIV

Pathway: Anti-infection

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

Analysis.

## **BIOLOGICAL ACTIVITY**

**Description** DQBS can bind to HIV-1 nef protein, and inhibits Nef-dependent HIV replication<sup>[1]</sup>.

## **REFERENCES**

[1]. Trible RP, et al. Discovery of a diaminoquinoxaline benzenesulfonamide antagonist of HIV-1 Nef function using a yeast-based phenotypic screen. Retrovirology. 2013 Nov 14;10:135.

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

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