

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

**GSK789** 

Cat. No.:

HY-138623

**CAS No.:** 2540591-06-6

 $\textbf{Molecular Formula:} \qquad \textbf{C}_{\textbf{26}}\textbf{H}_{\textbf{33}}\textbf{N}_{\textbf{5}}\textbf{O}_{\textbf{3}}$ 

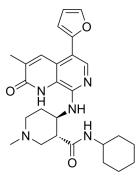
Molecular Weight: 463.57

Target: Epigenetic Reader Domain

Pathway: Epigenetics

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

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

GSK789 is an effective, cell-permeable, and highly selective inhibitor of the BET family first bromodomain (BD1), with antitumor and immunomodulatory effects<sup>[1]</sup>

## **REFERENCES**

[1]. Watson RJ, et al. GSK789: A Selective Inhibitor of the First Bromodomains (BD1) of the Bromo and Extra Terminal Domain (BET) Proteins. J Med Chem. 2020 Sep 10;63(17):9045-9069.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA