

Inhibitors

Screening Libraries

Proteins

Product Data Sheet

PD-1/PD-L1-IN-38

Cat. No.: HY-N12537

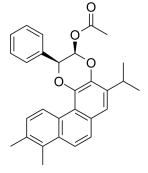
Molecular Formula: $C_{29}H_{28}O_4$ Molecular Weight: 440.53

Target: PD-1/PD-L1

Pathway: Immunology/Inflammation

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

Analysis.



BIOLOGICAL ACTIVITY

Description

PD-1/PD-L1-in-38 is a PD-1/PD-L1 inhibitor, which can inhibit the proliferation of tumor cells, promote the secretion of INF-y by CD8⁺ T cells, and inhibit the ability of PD-1/PD-L1 signal transduction. PD-1/PD-L1-IN-38 has antitumor activity^[1].

REFERENCES

[1]. Li Z, et al. Discovery of Natural Ah Receptor Antagonists from Salvia miltiorrhiza Bunge and Synthesis of Analogs for Tumor Immunotherapy. J Med Chem. 2024 Jan 4.

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