

PD-1/PD-L1-IN-20

Cat. No.:	HY-145771
CAS No.:	2159138-01-7
Molecular Formula:	C ₃₀ H ₂₆ BrClN ₂ O ₃
Molecular Weight:	577.9
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-20 (Example 21) is a small-molecule inhibitor of the PD-1/PD-L1 protein-protein interaction. PD-1/PD-L1-IN-20 blocks PD-1/PD-L1 with the IC₅₀ of 5.29 nM. PD-1/PD-L1-IN-20 can be used for the research of cancers, infectious diseases and autoimmune diseases^[1].

REFERENCES

[1]. Benzyl phenyl ether derivative, preparation method therefor, and pharmaceutical composition and uses thereof. WO2017202273A1.

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

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