

Data Sheet

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 Product Name
 : BMS-1

 Cat. No.
 : PC-45776

 CAS No.
 : 1675201-83-8

 Molecular Formula
 : C₂₉H₃₃NO₅

 Molecular Weight
 : 475.576

 Target
 : PD-1/PD-L1

Solubility : DMSO: ≥ 29 mg/mL

Biological Activity

BMS-1 (PD1/PD-L1 inhibitor 1) is a potent **PD-1/PD-L1 interaction** inhibitor with IC50 of 6-100 nM in a homogenous time-resolved fluorescence binding assay.

References

Chupak, L.S., and Zheng, X. Compounds useful as immunomodulators. PCT/US2014/053695, (2015).

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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