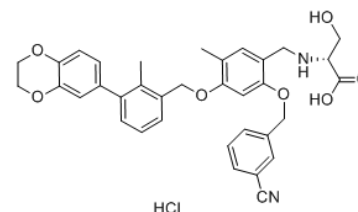


Product Name : BMS-1001 hydrochloride
Cat. No. : PC-70035
CAS No. : 2113650-04-5
Molecular Formula : C₃₅H₃₅ClN₂O₇HCl
Molecular Weight : 667.099
Target : PD-1/PD-L1
Solubility : 10 mM in DMSO (6.67 mg/mL)



Biological Activity

BMS-1001 is a potent **PD-1/PD-L1** interaction inhibitor with IC₅₀ of 2.25 nM in a homogenous time-resolved fluorescence binding assay.

References

Guzik K, et al. *J Med Chem.* 2017 Jul 13;60(13):5857-5867.

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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