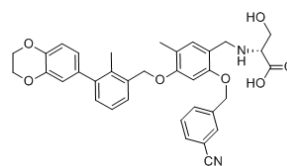


Product Name	: BMS-1001
Synonyms	: BMS 1001;BMS1001
Cat No.	: M13359
CAS Number	: 2113650-03-4
Molecular Formula	: C ₃₅ H ₃₅ CIN ₂ O ₇
Formula Weight	: 631.12
Chemical Name	: (2-((3-cyanobenzyl)oxy)-4-((3-(2,3-dihydrobenzo[b][1,4]dioxin-6-yl)-2-methylbenzyl)oxy)-5-methylbenzyl)-D-serine
Description	: A potent PD-1/PD-L1 interaction inhibitor with IC ₅₀ of 2.25 nM in a homogenous time-resolved fluorescence binding assay.
Pathway	: Immunology/Inflammation
Target	: PD-1/PD-L1
Receptor	: PD-1/PD-L1
Solubility	: —
SMILES	: —
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Guzik K, et al. J Med Chem. 2017 Jul 13;60(13):5857-5867. | 2. Chupak, L.S., and Zheng, X. Compounds useful as immunomodulators. PCT/US2014/053695, (2015).