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Product Datasheet

BMS-1166, CAS [[1818314-88-3]] **BYT-ORB1301573**

Article Name	BMS-1166, CAS [[1818314-88-3]]
Biozol Catalog Number	BYT-ORB1301573
Supplier Catalog Number	orb1301573
Alternative Catalog Number	BYT-ORB1301573-1, BYT-ORB1301573-5, BYT-ORB1301573-1, BYT-ORB1301573-10, BYT-ORB1301573-25, BYT-ORB1301573-50, BYT-ORB1301573-100, BYT-ORB1301573-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	BMS-1166 is a small molecule inhibitor that potently disrupts the PD-1/PD-L1 immune checkpoint pathway. It is widely used in immunology research to study T-cell reactivation and has demonstrated activity in both cellular assays and in vivo tumor...
Molecular Weight	641.11
Purity	99.22% (May vary between batches)
CAS Number	[1818314-88-3]
Formula	C ₃₆ H ₃₃ CIN ₂ O ₇
Target	PD-1/PD-L1
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (6.24 mM),DMSO:125 mg/mL (194.97 mM)