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## Product Datasheet

### PD 174265, CAS [[216163-53-0]] BYT-ORB1304962

Article Name	PD 174265, CAS [[216163-53-0]]
Biozol Catalog Number	BYT-ORB1304962
Supplier Catalog Number	orb1304962
Alternative Catalog Number	BYT-ORB1304962-1, BYT-ORB1304962-10, BYT-ORB1304962-100, BYT-ORB1304962-25, BYT-ORB1304962-5, BYT-ORB1304962-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	PD 174265 is a potent, selective, and reversible epidermal growth factor receptor (EGFR) inhibitor with an IC50 of 0.45 nM. It is a valuable research tool for studying EGFR-driven signaling pathways in cancer research, applicable in both in vitro enz...
Molecular Weight	371.23
Purity	99.51% (May vary between batches)
CAS Number	[216163-53-0]
Formula	C17H15BrN4O
Target	EGFR
Application Notes	Solubility: DMSO:10 mg/mL (26.94 mM)