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## **Product Datasheet**

## Neratinib, CAS [[698387-09-6]] FBM-10-3658

Article Name	Neratinib, CAS [[698387-09-6]]
Biozol Catalog Number	FBM-10-3658
Supplier Catalog Number	10-3658
Alternative Catalog Number	FBM-10-3658-20MG, FBM-10-3658-100MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Dual EGFR and HER2 inhibitor
Molecular Weight	557.05
Purity	>98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[698387-09-6]
Formula	C30H29CIN6O3
Application Notes	Neratinib is a potent, irreversible inhibitor of HER2/ErbB2 receptor tyrosine kinase and EGFR kinase (IC50s= 59 nM and 92 nM, respectively). It suppresses receptor autophosphorylation and proliferation, blocks cell-cycle progression and inhibits HER2 si