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Product Datasheet

Tyrphostin AG 112, CAS [[144978-82-5]] BYT-ORB1685371

Article Name	Tyrphostin AG 112, CAS [[144978-82-5]]
Biozol Catalog Number	BYT-ORB1685371
Supplier Catalog Number	orb1685371
Alternative Catalog Number	BYT-ORB1685371-10, BYT-ORB1685371-100, BYT-ORB1685371-25, BYT-ORB1685371-5, BYT-ORB1685371-50, BYT-ORB1685371-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Tyrphostin AG 112 is a selective EGFR tyrosine kinase inhibitor that blocks receptor autophosphorylation. This compound is a valuable research tool for studying EGFR signaling pathways in cancer biology, applicable in both in vitro cellular assays an...
Molecular Weight	236.23
Purity	99.14% (May vary between batches)
CAS Number	[144978-82-5]
Formula	C13H8N4O
Target	EGFR
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (8.47 mM),DMSO:50 mg/mL (211.66 mM)