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Product Datasheet

Tyrphostin AG1433, CAS [[168835-90-3]] BYT-ORB1308979

Article Name	Tyrphostin AG1433, CAS [[168835-90-3]]
Biozol Catalog Number	BYT-ORB1308979
Supplier Catalog Number	orb1308979
Alternative Catalog Number	BYT-ORB1308979-1,BYT-ORB1308979-10,BYT-ORB1308979-100,BYT-ORB1308979-2,BYT-ORB1308979-25,BYT-ORB1308979-5,BYT-ORB1308979-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Tyrphostin AG1433 is a dual inhibitor of the PDGFRbeta and VEGFR-2 (KDR) tyrosine kinases with IC50 values of 5.0 µM and 9.3 µM, respectively. This compound is used in biochemical and cellular research to study angiogenesis and tumor growth pathways ...
Molecular Weight	266.29
Purity	98.47% (May vary between batches)
CAS Number	[168835-90-3]
Formula	C16H14N2O2
Target	VEGFR,PDGFR
Application Notes	Solubility: DMSO:3.06 mg/mL (11.49 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (3.76 mM)