

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Tyrphostin AG 1478, CAS [[153436-53-4]] ENZ-ALX-270-036-M005**

Article Name	Tyrphostin AG 1478, CAS [[153436-53-4]]
Biozol Catalog Number	ENZ-ALX-270-036-M005
Supplier Catalog Number	ALX-270-036-M005
Alternative Catalog Number	ENZ-ALX-270-036-M005-5
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Potent and selective inhibitor of EGFR (IC50 = 3nM). Reduces EGF-stimulated DNA synthesis in Rat-1 fibroblasts by ~75% at 0.25µM. Blocks EGF-dependent src-family kinase activation and p21/Cip 1/WAF1 induction in A431 cells. Also inhibits H2O2-induced...
Molecular Weight	315.8
Purity	98% (HPLC)
CAS Number	[153436-53-4]
Formula	C16H14ClN3O2
Target	EGFR