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Product Datasheet

Afatinib

ENZ-ENZ-CHM158-0005

Article Name	Afatinib
Biozol Catalog Number	ENZ-ENZ-CHM158-0005
Supplier Catalog Number	ENZ-CHM158-0005
Alternative Catalog Number	ENZ-ENZ-CHM158-0005-5
Manufacturer	Enzo Life Sciences
Category	Sonstiges
Product Description	Afatinib is an irreversible kinase inhibitor and binds to the kinase domains of EGFR (ErbB1), HER2 (ErbB2), and HER4 (ErbB4) to inhibit tyrosine kinase autophosphorylation. This results in a downregulation of ErbB signaling and subsequent inhibition ...
Molecular Weight	485.9
Purity	95% (HPLC)
CAS Number	[850140-72-6]
Formula	C ₂₄ H ₂₅ ClFN ₅ O ₃
Target	EGFR, ErbB-2, ErbB-4