

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

Product Datasheet

AMG 510, CAS [[2296729-00-3]] FBM-10-3930

Article Name	AMG 510, CAS [[2296729-00-3]]
Biozol Catalog Number	FBM-10-3930
Supplier Catalog Number	10-3930
Alternative Catalog Number	FBM-10-3930-5MG,FBM-10-3930-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Covalent KRASG12C Inhibitor...
Molecular Weight	560.61
Purity	>98% by HPLC , NMR (Conforms)
Form	White solid
CAS Number	[2296729-00-3]
Formula	C30H30F2N6O3
Application Notes	AMG 510 is a potent (IC50s = 6 nM NCI-H358, 9 nM MIA PaCa-2) covalent KRASG12C inhibitor. ^{1,2} It significantly inhibited tumor growth in NCI-H358 and MIA PaCa-2 cell lines as well as CT-26 tumors (mouse syngeneic model) and caused tumor regression at hig