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## Product Datasheet

### **PKI-402, CAS [[1173204-81-3]] AMO-M3218**

Article Name	PKI-402, CAS [[1173204-81-3]]
Biozol Catalog Number	AMO-M3218
Supplier Catalog Number	M3218
Alternative Catalog Number	AMO-M3218-5MG,AMO-M3218-10MG,AMO-M3218-50MG
Manufacturer	Abmole Bioscience
Category	Biochemikalien
Product Description	PKI-402 is a potent dual pan-PI3K/mTOR inhibitor targeting PI3K $\alpha$ /beta/gamma/delta and mTOR with IC <sub>50</sub> of 2 nM/7 nM/16 nM/14 nM and 3 nM, respectively, also potent to PI3K $\alpha$ mutants E545K and H1047R....
Molecular Weight	570.65
Purity	>98%
CAS Number	[1173204-81-3]
Formula	C <sub>29</sub> H <sub>34</sub> N <sub>10</sub> O <sub>3</sub>
Target	PI3K