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## Product Datasheet

### 1-Azakenpaullone, CAS [[676596-65-9]] ENZ-ALX-270-430-M005

Article Name	1-Azakenpaullone, CAS [[676596-65-9]]
Biozol Catalog Number	ENZ-ALX-270-430-M005
Supplier Catalog Number	ALX-270-430-M005
Alternative Catalog Number	ENZ-ALX-270-430-M005-5
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Analog of kenpaullone (Prod. No. BML-EI310) acting as a potent and ATP-competitive inhibitor of GSK-3beta (IC50=18nM). Displays ~100-200 fold greater selectivity on GSK-3beta than over CDK1/cyclin B and CDK5/p25 (IC50=2.0µM and 4.2µM, respectively)....
Molecular Weight	328.2
Purity	95% (HPLC, TLC)
CAS Number	[676596-65-9]
Formula	C15H10BrN3O
Target	GSK-3beta