

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

Product Datasheet

PKUMDL-WQ-2201, CAS [[592474-91-4]] MCE-HY-123418

Article Name	PKUMDL-WQ-2201, CAS [[592474-91-4]]
Biozol Catalog Number	MCE-HY-123418
Supplier Catalog Number	HY-123418
Alternative Catalog Number	MCE-HY-123418-50MG,MCE-HY-123418-100MG,MCE-HY-123418-10MMX1ML,MCE-HY-123418-5MG,MCE-HY-123418-10MG,MCE-HY-123418-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	PKUMDL-WQ-2201 is a PHGDH non-NAD+-competing allosteric inhibitor (IC50=35.7 µM). PKUMDL-WQ-2201 also inhibits PHGDH mutants with IC50s of 69 µM (T59A) and >300 µM (T56AK57A), respectively. PKUMDL-WQ-2201 inhibits de novo serine synthesis in cancer c...
Molecular Weight	351.81
Purity	98.45
CAS Number	[592474-91-4]
Formula	C15H14ClN3O3S
Target	Phosphoglycerate Dehydrogenase (PHGDH)
Application Notes	MCE Product type: Reference compound