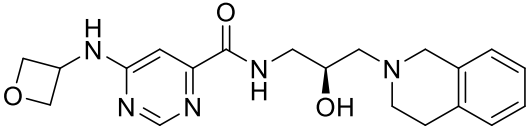


Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
407226	EPZ015666 (GSK3235025)	XPR70112

Chemical name	
(S)-N-(3-(3,4-dihydroisoquinolin-2(1H)-yl)-2-hydroxypropyl)-6-(oxetan-3-ylamino)pyrimidine-4-carboxamide	
Synonyms	
EPZ015666; EPZ-015666; EPZ 015666; GSK3235025; GSK-3235025; GSK 3235025	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 407226 Name: EPZ015666 (GSK3235025) CAS#: 1616391-65-1 Lot#: XPR70112 Chemical Formula: C ₂₀ H ₂₅ N ₅ O ₃ Exact Mass: 383.19574 Molecular Weight: 383.452

Analysis item	Specifications / Results
Appearance	White crystalline solid.
Structure	¹ H-NMR analysis matches the structure. MS analysis gives the correct molecule weight. Both NMR and MS data are consistent with those reported in the literature.
Purity (HPLC)	>98.0%
Solubility	Soluble in DMSO.
Conclusion	This product conforms with MedKoo's quality standards
Shipping condition	Shipped under ambient temperature as non-hazardous chemical. This product is stable for a few weeks during ordinary shipping and time spent in customs.
Storage condition	Short term storage (weeks): 0 – 4 °C under dry condition Long term storage (months): -20 °C under dry condition
Shelf life	At least 5 years if properly stored.

CAUTION: NOT FULLY TESTED. FOR RESEARCH ONLY, NOT FOR HUMAN USE