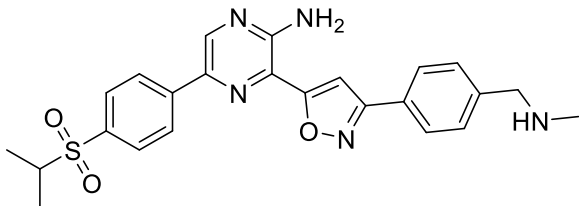




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#
406258	VE-822(VX-970)	S7S05C02

Chemical name	
5-(4-(isopropylsulfonyl)phenyl)-3-(3-(4-((methylamino)methyl)phenyl)isoxazol-5-yl)pyrazin-2-amine	
Synonyms	
VE-822; VE822; VE 822; VX970; VX-970; VX 970.	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 406258 Name: VE-822(VX-970) CAS#: 1232416-25-9 Lot#: S7S05C02 Chemical Formula: C ₂₄ H ₂₅ N ₅ O ₃ S Exact Mass: 463.16781 Molecular Weight: 463.55

Analysis item	Specifications / Results
Appearance	Yellow solid powder
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%
Solubility	Soluble in DMSO at >20mg/ mL
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 oC under dry condition Long term storage (months): -20 oC under dry condition
Self life	At least 5 years if properly stored.

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