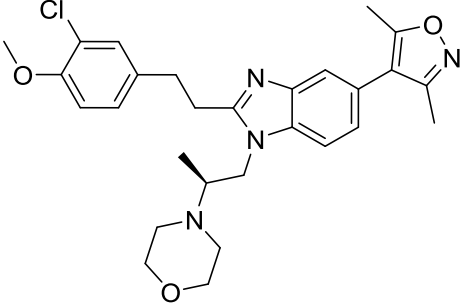




## Certificate of Analysis

<b>MedKoo Cat#:</b>	<b>Product Name:</b>	<b>Lot#:</b>
406442	SGC-CBP30	BBC70103

Chemical name	
(S)-4-(1-(2-(3-chloro-4-methoxyphenethyl)-5-(3,5-dimethylisoxazol-4-yl)-1H-benzo[d]imidazol-1-yl)propan-2-yl)morpholine	
Synonyms	
SGC-CBP30; SGC-CBP 30; SGC-CBP-30	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 406442 Name: SGC-CBP30 CAS#: 1613695-14-9 Lot#: BBC70103 Chemical Formula: C <sub>28</sub> H <sub>33</sub> ClN <sub>4</sub> O <sub>3</sub> Exact Mass: 508.22412 Molecular Weight: 509.03962

Analysis item	Specifications / Results
Appearance	White to off-white solid powder
Structure	<sup>1</sup> 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, not in water.
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**