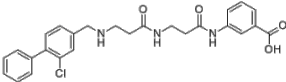


Product Name	: CAM4066	
Synonyms	: CAM 4066;CAM-4066	
Cat No.	: M13331	
CAS Number	: 2101206-81-7	
Molecular Formula	: C26H26ClN3O4	
Formula Weight	: 479.96	
Chemical Name	: 3-(3-(3-(((2-chloro-[1,1'-biphenyl]-4-yl)methyl)amino)propanamido)propanamido)benzoic acid	
Description	: CAM4066 (CAM-4066) is a potent and selective CK2α inhibitor with Kd of 0.32 uM and IC50 of 0.37 uM, shows significantly improved selectivity compared to other CK2α inhibitors.	
Pathway	: Metabolic Enzyme/Protease	
Target	: Casein Kinase	
Receptor	: Casein Kinase	
Solubility	: ———	
SMILES	: C1=CC=C(C=C1)C2=C(C=C(C=C2)CNCCC(=O)NCCC(=O)NC3=CC=CC(=C3)C(=O)O)Cl	
Storage	: (-20℃)	
Stability	: ≥ 2 years	
Reference	:	

1. Iegre J, et al. Chem Sci. 2018 Feb 20;9(11):3041-3049. | 2. Brear P, et al. Chem Sci. 2016 Nov 1;7(11):6839-6845. | 3. De Fusco C, et al. Bioorg Med Chem. 2017 Jul 1;25(13):3471-3482.