MedChemComm

CORRECTION

View Article Online
View Journal | View Issue

Cite this: *Med. Chem. Commun.*, 2015, **6**, 2233

DOI: 10.1039/c5md90050f

www.rsc.org/medchemcomm

Correction: Discovery of fluoroquinolone derivatives as potent, selective inhibitors of PI3Kγ

Shao Sha,[a] Hong-Wei Han,[a] Fei Gao,[a] Tian-Bao Liu,[a] Zhen Li,[a] Chi Xu,*[a] Wei-Qing Zhong*[b] and Hai-Liang Zhu*[a]

Correction for 'Discovery of fluoroquinolone derivatives as potent, selective inhibitors of PI3Kγ' by Shao Sha *et al.*, *Med. Chem. Commun.*, 2015, DOI: 10.1039/c5md00364d.

The authors regret errors in Fig. 2 and Table 2 of their paper. The structure shown in Fig. 2 should show N1 between C14 and C15 and Table 2 should show R/R′ as 6-MeO for compounds **D1** and **C1**. The corrected figure and table are shown below.

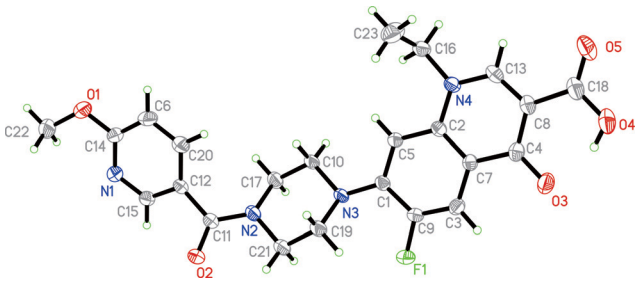

Fig. 2 Molecular structure of compound **D1** with atomic numbering scheme.

Table 2 Enzyme activities (IC_{50}, nM) of synthesized compounds against human PI3Kγ, PI3Kα, PI3Kβ, and PI3Kδ kinases, respectively

Compound	R/R′	PI3Kγ	PI3Kα	PI3Kβ	PI3Kδ
D1	6-MeO	279	>1000	>1000	>1000
D2	2-Cl	259	>1000	>1000	>1000
C1	6-MeO	285	>1000	>1000	>1000
C2	2-Cl	265	>1000	>1000	>1000
A1	5-Cl	174	963	>1000	553
A2	4-MeO	89	642	>1000	348
A3	3,5-NO_2	56	356	>1000	271
A4	5-Br	169	894	>1000	674
A5	5-NO_2	185	591	>1000	722
B1	5-Cl	98	712	>1000	311
B2	6-Me	173	914	>1000	683
B3	5-Br	111	695	>1000	474
B4	5-MeO	112	698	>1000	489
CAL-101		92	825	579	3

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

[a] *State Key Laboratory of Pharmaceutical Biotechnology, Nanjing University, Nanjing 210093, PR China. E-mail: zhuhl@nju.edu.cn; Fax: +86 25 89682572; Tel: +86 25 89682572*
[b] *School of Pharmacy, Second Military Medical University, Shanghai 200433, PR China*