Organic & Biomolecular Chemistry



CORRECTION

View Article Online



Cite this: *Org. Biomol. Chem.*, 2018, **16**, 4734

Correction: 2-Aroylquinoline-5,8-diones as potent anticancer agents displaying tubulin and heat shock protein 90 (HSP90) inhibition

Kunal Nepali, ^{Da} Sunil Kumar, ^a Hsiang-Ling Huang, ^a Fei-Chiao Kuo, ^a Cheng-Hsin Lee, ^a Ching-Chuan Kuo, ^b Teng-Kuang Yeh, ^b Yu-Hsuan Li, ^a Jang-Yang Chang, ^c Jing-Ping Liou ^b ^a and Hsueh-Yun Lee ^b *

DOI: 10.1039/c8ob90080a

rsc.li/obc

Correction for '2-Aroylquinoline-5,8-diones as potent anticancer agents displaying tubulin and heat shock protein 90 (HSP90) inhibition' by Kunal Nepali et al., Org. Biomol. Chem., 2016, **14**, 716–723.

The authors regret that in Fig. 2 and Scheme 1 the R group for compound **15** was incorrectly assigned as *N*,*N*-dimethylenthylamino. The correct R group is *N*,*N*-dimethylaminopropylamino as shown in the corrected structure of **15** below.

In the discussion in the 'In vitro cell growth inhibitory activity' section 'Compound 15, with a N-(N,N-dimethylaminoethyl)amino group at C6 exhibits moderate inhibitory activity towards the cancer cells tested with a mean IC₅₀ value of 0.67 μ M.' should be corrected to 'Compound 15, with a N,N-dimethylaminopropylamino group at C6 exhibits moderate inhibitory activity towards the cancer cells tested with a mean IC₅₀ value of 0.67 μ M.'

In addition, in the experimental details for compound 15 a singlet peak at δ 2.36 (s, 6H) was omitted.

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

aSchool of Pharmacy, College of Pharmacy, Taipei Medical University, Taipei 11031, Taiwan. E-mail: hyl@tmu.edu.tw; Tel: +886-2-27361661 ext 6134

^bInstitute of Biotechnology and Pharmaceutical Research, National Health Research Institutes, Zhunan Town, Miaoli County, Taiwan

^cNational Institute of Cancer Research, National Health Research Institutes, Tainan, Taiwan