MedChemComm



CORRECTION

View Article Online



Cite this: Med. Chem. Commun., 2018, 9, 383

Correction: Synthesis, characterization and biological application of 5-quinoline 1,3,5trisubstituted pyrazole based platinum(II) complexes

Miral V. Lunagariya, a Khyati P. Thakor, a Reena R. Varma, Bhargav N. Waghela, b Chandramani Pathak ob and Mohan N. Patel a**

DOI: 10.1039/c8md90005a

rsc.li/medchemcomm

Correction for 'Synthesis, characterization and biological application of 5-quinoline 1,3,5-trisubstituted pyrazole based platinum(ii) complexes' by Miral V. Lunagariya et al., MedChemComm, 2018, DOI: 10.1039/

The authors regret that ligands L¹-L⁵ are not named correctly in the manuscript. The names are missing '4,5-dihydro' as displayed in the experimental section. The correct names are as follows: 2-chloro-3-(3-(5-chlorothiophen-2-yl)-1-phenyl-4,5dihydro-1*H*-pyrazol-5-yl)quinoline (L¹), 2-chloro-3-(3-(4-methylthiophen-2-yl)-1-phenyl-4,5-dihydro-1*H*-pyrazol-5-yl)quinoline (L²), 3-(3-(5-bromothiophen-2-yl)-1-phenyl-4,5-dihydro-1*H*-pyrazol-5-yl)-2-chloroquinoline (L³), 3-(3-(3-bromothiophen-2-yl)-1-phenyl-4,5-dihydro-1*H*-pyrazol-5-yl)-2-chloroquinoline (L³), 3-(3-(3-bromothiophen-2-yl)-1-phenyl-4,5-dihydro-1*H*-pyrazol-5-yl)-2-chloroquinoline (L³), 3-(3-(3-bromothiophen-2-yl)-1-phenyl-4,5-dihydro-1*H*-pyrazol-5-yl)-2-chloroquinoline (L³), 3-(3-(3-bromothiophen-2-yl)-1-phenyl-4,5-dihydro-1*H*-pyrazol-5-yl)-2-chloroquinoline (L³), 3-(3-(3-bromothiophen-2-yl)-1-phenyl-4,5-dihydro-1*H*-pyrazol-5-yl)-1-phenyl-4,5-dihydro-1-phenyl-4,5-di dihydro-1*H*-pyrazol-5-yl)-2-chloroquinoline (L⁴) and 2-chloro-3-(1-phenyl-3-(thiophen-2-yl)-4,5-dihydro-1*H*-pyrazol-5-yl)quinoline (L^5) .

Scheme 1, with corrected name for L¹-L⁵, is shown below.

^a Department of Chemistry, Sardar Patel University, Vallabh Vidyanagar-388 120, Gujarat, India. E-mail: jeenen@gmail.com; Tel: +912692 226856 218

b Department of Cell Biology, School of Biological Sciences and Biotechnology, Indian Institute of Advanced Research, Koba Institutional Area, Gandhinagar-382007, Gujarat, India. Tel: +91 79 30514245

Correction

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

Scheme 1