ERRATUM



Erratum to: Caffeoylquinic Acid Derivatives Protect SH-SY5Y Neuroblastoma Cells from Hydrogen Peroxide-Induced Injury Through Modulating Oxidative Status

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The original version of this article unfortunately contained an error in Fig. 5. The corrected Fig. 5 is given below.

The online version of the original article can be found under doi:10.1007/s10571-016-0387-7.



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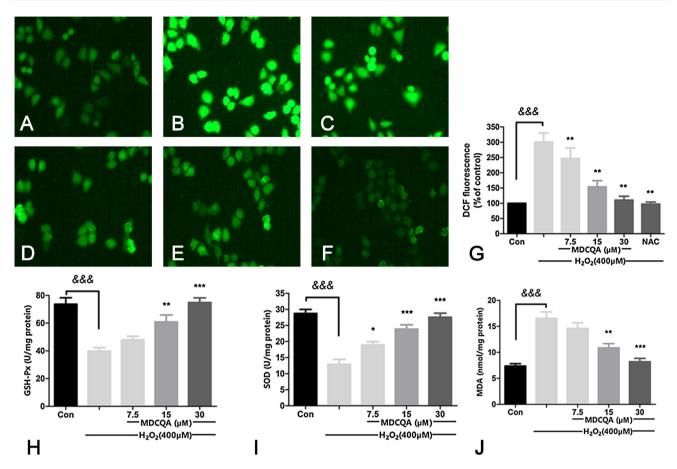


Fig. 5 Neuroprotection of MDCQA on attenuating ROS generation, improved the GSH-Px and SOD activities, and decreased the MDA level in SH-SY5Y cells induced by $\rm H_2O_2$. ROS production was assessed with DCFH-DA fluorescence dye (magnification $\times 400$). **a** Control; **b** 400 μ M $\rm H_2O_2$; **c** 400 μ M $\rm H_2O_2 + 7.5 \ \mu$ M MDCQA; **d** 400 μ M $\rm H_2O_2 + 15 \ \mu$ M MDCQA; **e** 400 μ M $\rm H_2O_2 + 30 \ \mu$ M MDCQA; **f** 400 μ M $\rm H_2O_2 + 10 \ \mu$ M NAC; **g** Quantitative analysis of

the *bar* graphs showed the percentage of DCF fluorescence intensity. Effects of MDCQA on modulated levels of GSH-Px (**h**), SOD (**i**) and MDA (**j**) in SH-SY5Y cells induced by H_2O_2 . Data are showed as mean \pm S.E.M. (n=3). &&p<0.01 and &&&p<0.001 versus the control group; *p<0.05, **p<0.01, and ***p<0.001 versus the H_2O_2 -treated group

