

## CORRECTION

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## Correction: Neuroprotective effects of fermented yak milk-derived peptide LYLKPR on H<sub>2</sub>O<sub>2</sub>-injured HT-22 cells

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Correction for 'Neuroprotective effects of fermented yak milk-derived peptide LYLKPR on H<sub>2</sub>O<sub>2</sub>-injured HT-22 cells' by Yunlong Jiang *et al.*, *Food Funct.*, 2022, **13**, 12021–12038, <https://doi.org/10.1039/D2FO02131E>.

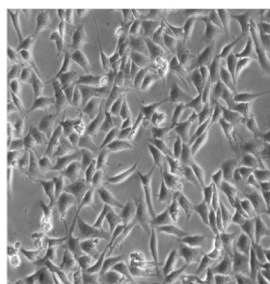
The authors regret that there was an error in Fig. 3A where the microscope pictures of cells treated with two different concentrations of LYLKPR (25 μM and 150 μM) were duplicated. The corrected Fig. 3A–C is shown here.

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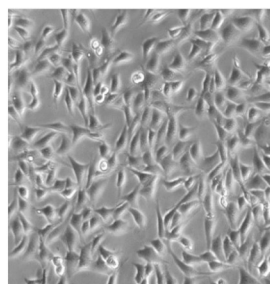
<sup>b</sup>National Engineering Laboratory of Wheat and Corn Deep Processing, Changchun, 130118 Jilin, P. R. China



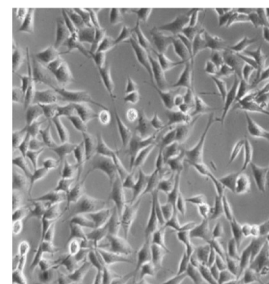
A



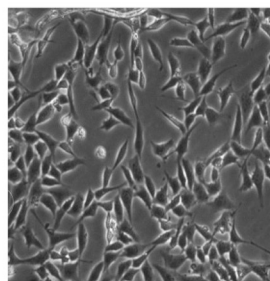
0  $\mu\text{M}$   
LYLKPR



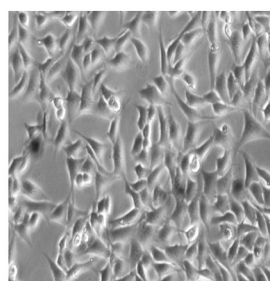
25  $\mu\text{M}$   
LYLKPR



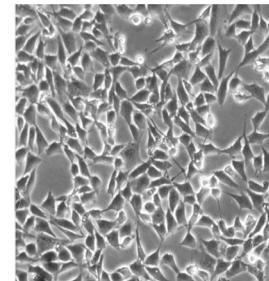
50  $\mu\text{M}$   
LYLKPR



100  $\mu\text{M}$   
LYLKPR

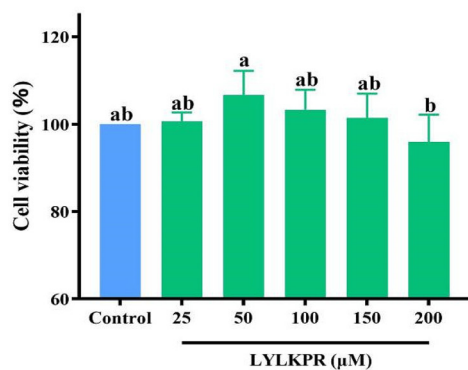


150  $\mu\text{M}$   
LYLKPR

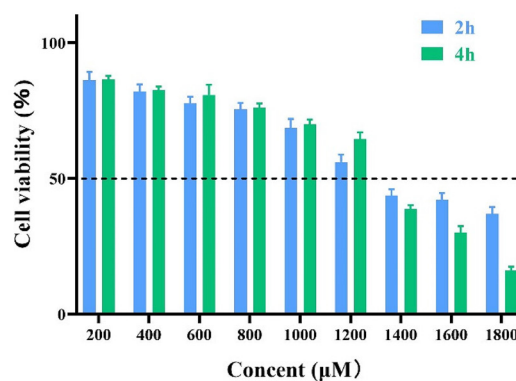


200  $\mu\text{M}$   
LYLKPR

B



C



**Fig. 3** Peptide toxicity and cytoprotective effects of different concentrations of LYLKPR on HT-22 cells. (A) Microscopic observation of the effects of different concentrations of LYLKPR on the toxicity of cells. Scale bars = 100  $\mu\text{m}$ . (B) MTT detection of peptide toxicity. (C) Toxicity of  $\text{H}_2\text{O}_2$  to HT-22 cells.

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

