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Gamma Radiation Induce Inflammasome Signaling and Pyroptosis in Microvascular Endothelial Cells [Corrigendum]

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Following a review of the paper post-publication, the authors realized they had mistakenly duplicated the immunofluorescence on Figure 6 during the figure preparation.

On page 3286, the corrected Figure 6 should be presented as follows:

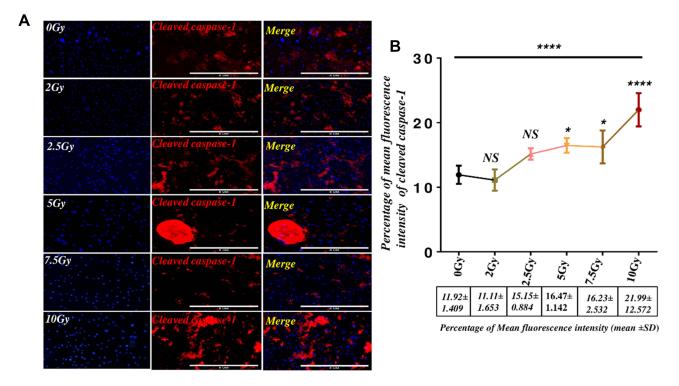


Figure 6 Gamma radiation directly activates Caspase-I dependent pathway in microvascular endothelial cells.

Notes: (A) Immunofluorescence images of cleaved caspase -1 in microvascular endothelial cells. (B) The mean fluorescence intensity of cleaved caspase -1 in microvascular endothelial cells in the graph was relatively quantified by image J, which shows a dose-dependent increase in the expression of cleaved caspase-1. The results were representative of 6 independent experiments of four repeats (N=4) (mean \pm SD) *P<0.05, ****P<0.0001 and NS. Abbreviation: NS, not significant.

The authors affirm that this error does not affect the results, discussion, and conclusions of the reported study and apologize for any inconvenience caused to the readers.

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