

Corrigendum

Thymosin α -1 does not correct F508del-CFTR in cystic fibrosis airway epithelia

Valeria Tomati, Emanuela Caci, Loretta Ferrera, Emanuela Pesce, Elvira Sondo, Deborah M. Cholon, Nancy L. Quinney, Susan E. Boyles, Andrea Armirotti, Roberto Ravazzolo, Luis J.V. Galletta, Martina Gentzsch, and Nicoletta Pedemonte

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The unit for the concentration of peptide in the proliferation study was incorrectly reported in the Results and Methods sections and the Figure 4 legend. The corrected sentences, with sections indicated, are below.

Results

Evaluation of T α -1 sequence and its effect on proliferation and apoptosis of MCF-7 breast cancer cells.

Therefore, we plated MCF-7 at low density on 96-well plates suitable for confocal high-content imaging and evaluated cell proliferation for 72 hours following treatment with T α -1 (100 μ M) or scrambled peptide (100 μ M).

Methods

Proliferation study.

MCF-7 cells were plated at low density (10,000 cells/well) on 96-well plates suitable for high-content imaging. After 6 hours, cells were treated with the scrambled peptide (100 μ M) or with T α -1 (100 μ M).

Figure 4 legend

(A) Dot plot showing proliferation of MCF-7 cells after 72-hour treatment with T α -1 (100 μ M) or scrambled peptide (100 μ M, control). (B) Dot plot showing the number of apoptotic MCF-7 cells after 72-hour treatment with T α -1 (100 μ M) or scrambled peptide (100 μ M, control).

The article has been updated to reflect these changes.

The authors regret the errors.