

CORRECTION

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Correction: Characterization of chimeric antigen receptor modified T cells expressing scFv-IL-13R α 2 after radiolabeling with ^{89}Zr zirconium oxine for PET imaging

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Following publication of the original article [1], we have been notified that the legend order of X axis in Fig. 7 was incorrect. The corrected x-axis legend Fig. 7 is given below:

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[†]Deceased—Pamela Leland.

The online version of the original article can be found at <https://doi.org/10.1186/s12967-023-04142-2>.

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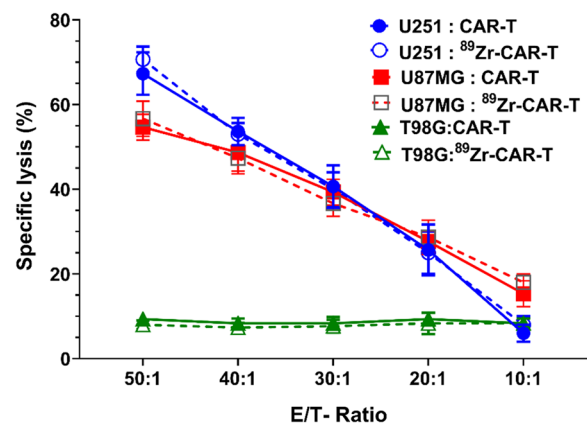


Fig. 7 ^{89}Zr -oxine radiolabeling did not interfere with the biological functional potency of CAR-T cells. **A** In vitro potency assay of radiolabeled and unlabeled CAR-T cells showed no significant difference in their IL-13R α 2 positive target tumor cell killing abilities in a co-culture assay as described in Materials and Methods. **B** Co-culture assay of labeled and unlabeled CAR-T effector cells with IL-13R α 2 positive U251, A172 and U87MG target cells showed similar values of IFN- γ release in 20-h culture. IL-13R α 2 negative T98G glioma cells co-cultured with labeled and unlabeled CAR-T cells secreted basal amounts of IFN- γ . A representative data of three independent experiments performed in quadruplicate is shown



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Reference

1. Leland P, Kumar D, Nimmagadda S, Bauer SR, Puri RK, Joshi BH. Characterization of chimeric antigen receptor modified T cells expressing scFv-IL-13R α 2 after radiolabeling with ⁸⁹Zirconium oxine for PET imaging. *J Transl Med*. 2023;21:367. <https://doi.org/10.1186/s12967-023-04142-2>.

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