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Protocols from 237 CAR-T studies in a mouse ovarian tumor model (reported in Ranoa et al JITC 2023)

Diana Rose E Ranoa[1], Claire P. Schane[1], Preeti Sharma[1], Edward J. Roy[1], Amber N Lewis[1], Edward Valdez[1], David M. Kranz[1]

[1]University of Illinois at Urbana-Champaign

Diana Rose E Ranoa
University of Illinois at Urbana-Champaign

ABSTRACT

This is a collection of protocols from the manuscript: Ranoa, D. R. E.; Sharma, P.; Schane, C.P.; Lewis, A.N.; Valdez, E.; Marada, V. V. V. R.; Hager, M.; Montgomery, W.; Wolf, S. E.; Schreiber, K.; Schreiber, H.; Bailey, K.; Fan, T. M.; Hergenrother, P. J.; Roy, E. J.; Kranz, D. M. A single CAR-T cell treatment controls disseminated ovarian cancer in a syngeneic mouse model. Submitted to Journal for ImmunoTherapy of Cancer 2023; doi:10.1136/jitc-2022-006509.

FILES

Protocol

NAME

Isolation, activation, and retroviral transduction of primary T cells from murine splenocytes

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Protocols for processing of fresh murine tissues for flow cytometry

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Immunohistochemistry of tissue sections from formalin-fixed paraffin embedded (FFPE) samples

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SRB assay for measuring target cell killing

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