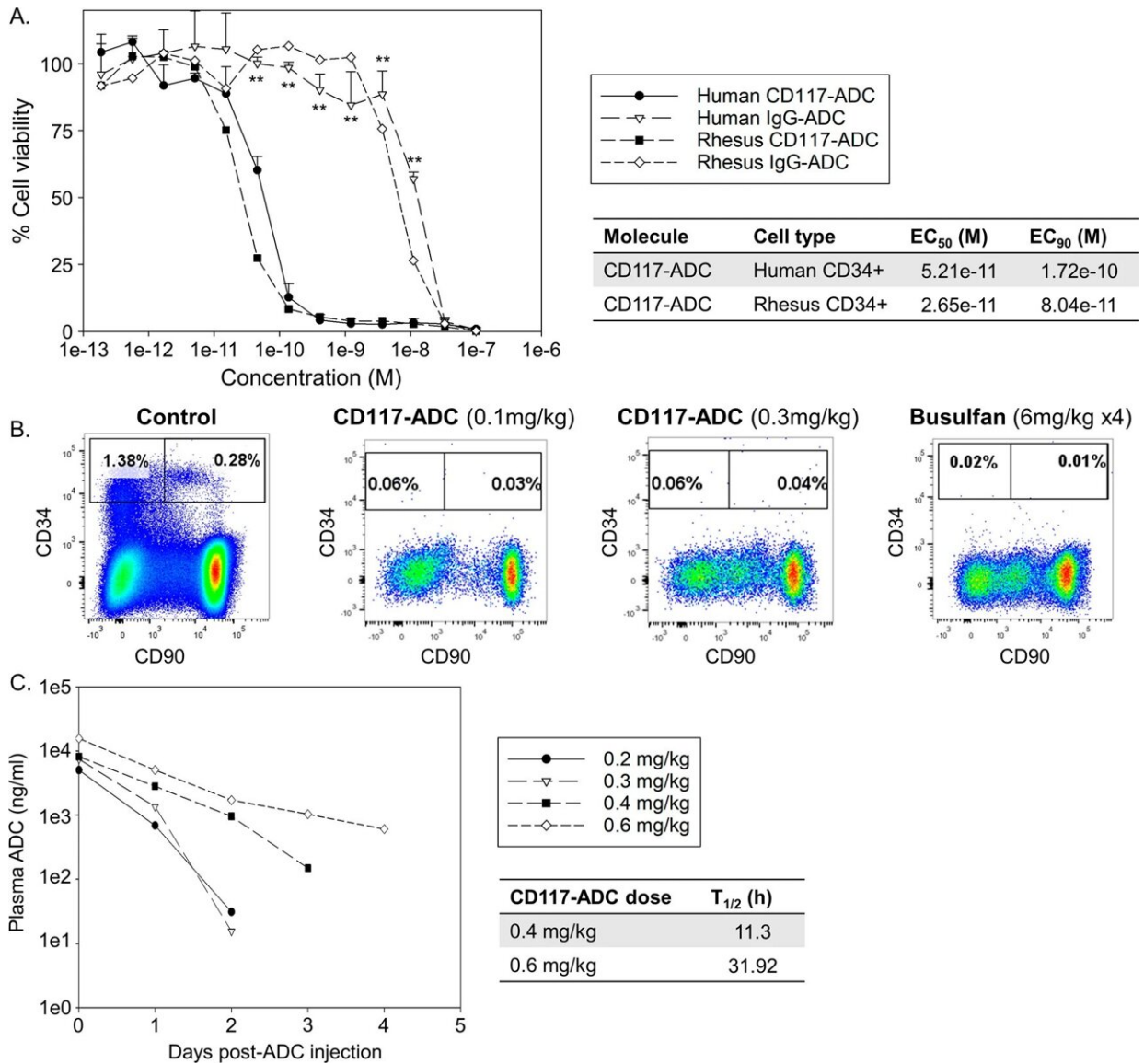


Researchers work to preserve fertility for people undergoing gene therapy

October 12 2023



CD117-ADC depletes both human and non-human primate CD34+ cells. **A**

Escalating doses of CD117-ADC were added to primary human and rhesus CD34+ cells in culture, and cell viability at day 6 was evaluated to calculate the half maximal effective concentration (EC_{50}) for killing ($n = 3$ biologically independent human donors, $n = 2$ biologically independent rhesus donors). Data are presented as mean \pm standard deviation. The standard deviation was shown as error bar. $**p$

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