## Kill Strategy:

## ΔCCR5 Anti-HIV CAR+ T-cells

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## **Community Summary**

- Can cells from HIV+ individuals be reprogrammed to more effectively kill HIV+ cells?
- Our data demonstrate it is feasible to engineer cells that:
  - 1. Kill HIV+ cells
  - 2. Protected from HIV Infection
- Similar strategies have been very successful for leukemia
- Improved CAR+ T-cells, in combination with other strategies, might be used to help cure HIV



