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(54) **Title:** MULTIPLEX GENOME EDITING OF IMMUNE CELLS TO ENHANCE FUNCTIONALITY AND RESISTANCE TO SUPPRESSIVE ENVIRONMENT

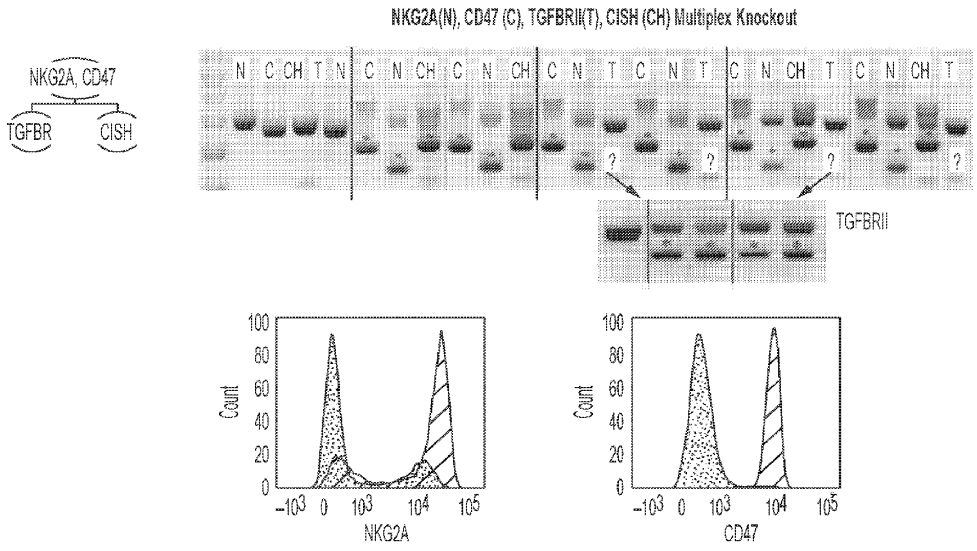


FIG. 1

(57) **Abstract:** Provided herein are methods for producing immune cells with disruption of multiple genes. Further provided are methods for inserting a chimeric antigen receptor at a gene locus of an immune cell.

[Continued on next page]

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