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(54) **Title**: USE OF ICOS-BASED CARS TO ENHANCE ANTITUMOR ACTIVITY AND CAR PERSISTENCE

Figure 1



(57) **Abstract**: The present invention provides compositions and methods for treating cancer in a human. The invention includes administering a genetically modified Thl7 cell to express a CAR having an antigen binding domain, a transmembrane domain, and an ICOS intracellular signaling domain.

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