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(54) Title: CHIMERIC ANTIGEN RECEPTORS WITH CD28 MUTATIONS AND USE THEREOF

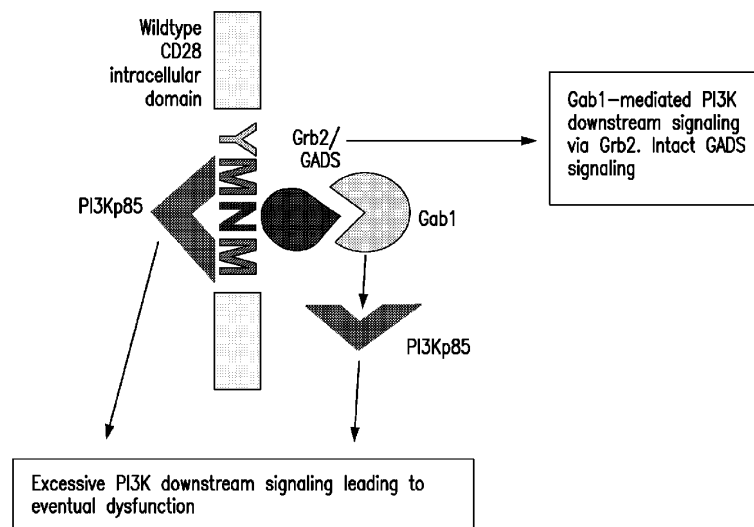


FIG. 1

(57) Abstract: The present disclosure provides methods and compositions for enhancing the immune response toward cancers and pathogens. It relates to chimeric antigen receptors (CARs) comprising a mutated CD28 intracellular motif, and cells comprising such CARs. The presently disclosed subject matter further relates to the use of said cells for treating diseases, e.g. for treating cancers.

[Continued on next page]

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