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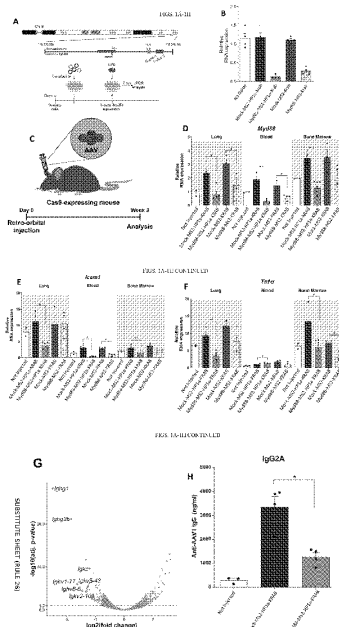
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(54) Title: SYNTHETIC IMMUNOMODULATION WITH A CRISPR SUPER-REPRESSOR IN VIVO



(57) Abstract: Provided herein are CRISPR-based synthetic repression systems as well as methods and compositions using the synthetic repression systems to treat septicemia, an adverse immune response in a subject and Waldenstrom macroglobulinemia.

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