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(54) Title: DICKKOPF-1 VARIANT ANTIBODIES AND METHODS OF USE

(57) Abstract: Provided herein are methods and compositions relating to libraries of optimized antibodies having nucleic acids encoding for an antibody comprising modified sequences. Libraries described herein comprise nucleic acids encoding Dickkopf WNT signaling pathway inhibitor 1 (DKK1) antibodies. Further described herein are protein libraries generated when the nucleic acid libraries are translated. Further described herein are cell libraries expressing variegated nucleic acid libraries described herein.

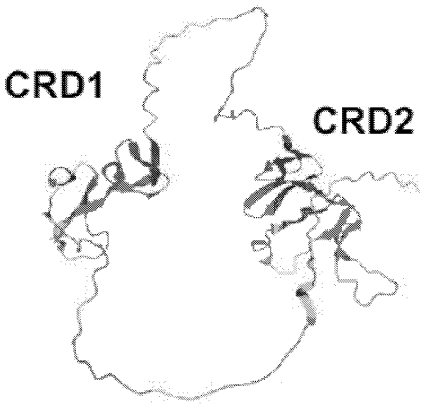


FIG. 17B

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