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(54) **Title:** METHODS AND COMPOSITIONS FOR PREVENTION OF TRANSPLANT REJECTION

(57) **Abstract:** Provided herein are methods and compositions for treating kidney-related diseases disorders, and complications, such as Berger's disease and for preventing transplant rejections. For example, the present disclosure describes methods of improving transplanted kidney function in a subject in need thereof, wherein the method comprises administering to the subject a therapeutically effective amount of an antibody or antigen binding fragment thereof that specifically binds CD40 ligand.

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