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Costimulatory blockade: ⁵ a novel approach to the treatment of glomerular disease?

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Abstract

Costimulatory pathways (CD28, TNF-related, adhesion and TIM molecules) regulating the interactions between receptors on the T cells and their ligands expressed on several cell types, have a key role in controlling many immunological and non immunological processes. Indeed, accumulating evidence indicate that these molecules are involved in the pathogenesis of numerous conditions, such as allograft rejection, atherosclerosis, rheumatoid arthritis, psoriasis and renal diseases, including glomerulonephritis. Primary or secondary (i.e. associated with infections, drugs or systemic diseases, such as systemic

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