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(54) Title: SPECIFIC INHIBITION OF AUTOIMMUNITY AND DISEASES ASSOCIATED WITH AUTOANTIGENS

(57) Abstract: The present invention provides compositions and methods for specifically inhibiting host immune responses against autoantigens. In particular, compositions and methods combining CD8 polypeptide expression with autoantigen expression or presentation are described for specifically inhibiting the humoral and cellular components of the host immune response to autoantigens.