

CBy.129P2(B6)-Igh^{tm1Mnz} /J

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 Congenic, Targeted Mutation

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binding affinity (B1-8^{hi}). Despite the significantly enhanced affinity for NP, there is only a 2-3 fold difference in the T-independent proliferative response of B cells that carry high or low affinity receptors. In T cell-dependent responses there is no difference in the ability of B1-8 high vs. B1-8 low affinity cells to enter germinal center reactions. However, high affinity B cells were recruited preferentially in response to both T cell-dependent and T cell-independent antigens.

Donating Investigator

Michel C Nussenzweig, The Rockefeller University

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GENETIC OVERVIEW

Genetic Background

Generation

Igh^{tm1Mnz}

Alele Type

Targeted

Gene Symbol

Igh

Gene Name

immunoglobulin heavy chain complex

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