

NOD.CZI-*Idd3*^{CZECH/EiJ}/MrkTacJStock No: **007933** | NOD.CZECH-*Idd3* **Congenitc**

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or CAST/EiJ are diabetes susceptible, while the congenic stocks containing the *Idd3* region derived from C57BL/6 or CZECH/EiJ are diabetes resistant and produce more IL2 mRNA than the diabetes susceptible strains. These strains have been used to positionally clone *Idd3* on Chr. 3 and continue to be valued to study the biological effects of variation of genes within the *Idd3* region and for studying long-range chromosome remodeling.

Donating Investigator

Linda Wicker, University of Cambridge, UK

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GENETIC OVERVIEW

Genetic Background**Generation***Idd3*^{CZECH/EiJ}**Alele Type****Gene Symbol****Gene Name**

QTL

Idd3

insulin dependent diabetes susceptibility 3

[V I E W G E N E T I C S](#)

RESEARCH APPLICATIONS

Diabetes and Obesity Research

Immunology, Inflammation and Autoimmunity Research

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