NOD Mouse Model of Type 1 Diabetes - Study GBCO2424

Genomics Study Specifications

Study Name: NOD Mouse Model of Type 1 Diabetes
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My Strategies: Return to My Strategies page
Classification: Cell stimulation/injury
Links: 
- Biomaterials Graph

BCBC Release Date: April 13, 2009
Public Release Date: April 13, 2009

Synopsis

**Goals**

Examination of spleen and thymus of type 1 diabetes nonobese diabetic (NOD) mouse, four NOD-derived diabetes-resistant congenic strains and two nondiabetic control strains.

**Approaches**

- Organism_part_comparisons
- Strain_or_line_design

**Results**

- Comparison of gene expression profiles in diabetic and control strains

**Conclusions**

Identification of genes important in the development of type 1 diabetes

**Related Studies**

- Show platform Eos Custom GeneChip (Todd)

**Platform types**

- Expression, Expression microarray

**Platforms**

- Show platform Eos Custom GeneChip (Todd)

**Study Design Type**

- organism_part_comparisons
- strain_or_line_design

**Study Factors**

- Show study factors

**Study Assays**

- Show study assays

Access to Study Data

This Study Data is publicly available to all users.

Gene List(s)

There are no gene lists currently available for this study.

Genome Browser

There are no genome browser tracks currently available for this study.

Lists of Locations

There are no genomic location datasets currently available for this study.

Repositories

- Stoeckert Lab

Stock #: Not provided
Availability Notes: Not provided
Comments

There are no comments for this entry.