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NOD Mouse Model of Type 1 Diabetes - Study GBCO2424**Genomics Study Specifications**

Study Name	NOD Mouse Model of Type 1 Diabetes
Contact Name	John Todd (Juvenile Diabetes Research Foundation/ Wellcome Trust Diabetes and Inflammation Laboratory)
Publication	http://www.ncbi.nlm.nih.gov/pubmed/11827943
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
Citation	Eaves IA, Wicker LS, Ghandour G, Lyons PA, Peterson LB, Todd JA, Glynn RJ. Combining mouse congenic strains and microarray gene expression analyses to study a complex trait: the NOD model of type 1 diabetes . Genome Res. 2002. 12:232-43

Synopsis

Study Description	Goals	
Approaches	Results	Conclusions
Related Studies		
<p>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.</p>		

Platform types	Expression, Expression microarray
Platforms	Show platform Eos Custom GeneChip (Todd)
Study Design Type	<ul style="list-style-type: none"> organism_part_comparison_design 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

Access Status

 This resource is publicly viewable.


Request this Resource

 Request from a repository

Primary contributor: [Stoeckert Lab](#)


Resource Tags

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Resource History & Actions

Approved on Apr 13, 2009
Last modified on Jan 17, 2012

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Other Consortia


No matching resources

Data courtesy of [dkCOIN](#). Only public resources are displayed.

 Request this resource

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