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

<b>Study Name</b>	NOD Mouse Model of Type 1 Diabetes
<b>Contact Name</b>	<a href="#">John Todd</a> (Juvenile Diabetes Research Foundation/ Wellcome Trust Diabetes and Inflammation Laboratory)
<b>Publication</b>	<a href="http://www.ncbi.nlm.nih.gov/pubmed/11827943">http://www.ncbi.nlm.nih.gov/pubmed/11827943</a>
<b>My Strategies</b>	<a href="#">Return to My Strategies page</a>
<b>Classification</b>	Cell stimulation/injury
<b>Links</b>	 <a href="#">Biomaterials Graph</a>
<b>BCBC Release Date</b>	April 13, 2009
<b>Public Release Date</b>	April 13, 2009
<b>Citation</b>	Eaves IA, Wicker LS, Ghandour G, Lyons PA, Peterson LB, Todd JA, Glynn RJ. <a href="#">Combining mouse congenic strains and microarray gene expression analyses to study a complex trait: the NOD model of type 1 diabetes</a> . Genome Res. 2002. 12:232-43

**Synopsis**

<b>Study Description</b>	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>		

<b>Platform types</b>	Expression, Expression microarray
<b>Platforms</b>	<a href="#">Show platform Eos Custom GeneChip (Todd)</a>
<b>Study Design Type</b>	<ul style="list-style-type: none"> <li>organism_part_comparison_design</li> <li>strain_or_line_design</li> </ul>
<b>Study Factors</b>	<a href="#">Show study factors</a>
<b>Study Assays</b>	<a href="#">Show study assays</a>

**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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No matching resources

**Other Consortia**


No matching resources

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

 Request this resource

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*There are no comments for this entry.*

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