

My Account

Login
Create Account

Resources

View All (813)
Adenoviruses (137)
Antibodies (175)
Bioimages (67)
Genomics Studies (145)
mESC Lines (68)
Mouse Strains (120)
Miscellaneous (46)
Protocols (55)
Research Data (4)
Resource Tags (389)
Visualization (9)



Research & Cores

Core Facilities (5)
Research Highlights (5)
Research Networks
Research Objectives

Information

About the BCBC
BCBC Events
Branding & Logos
Career Opportunities
Health
NIH hESC Registry
Policies & Guidelines
Member Publications
Research Programs
Research Investigators
Member Directory
Tutorials

T Cell Mediated B-cell Damage and Repair in NOD Mice. - Study GBCO2440**Genomics Study Specifications**

Study Name	T Cell Mediated B-cell Damage and Repair in NOD Mice.
Contact Name	Jonathan D. Katz (University of Cincinnati)
Publication	http://www.ncbi.nlm.nih.gov/pubmed/15671250
My Strategies	Return to My Strategies page
Classification	Islet/beta-cell stimulation/injury; Cell stimulation/injury
Links	 Biomaterials Graph  ArrayExpress
BCBC Release Date	February 28, 2006
Public Release Date	February 28, 2006
Citation	Vukkadapu SS, Belli JM, Ishii K, Jegga AG, Hutton JJ, Aronow BJ, Katz JD. Dynamic interaction between T cell-mediated beta-cell damage and beta-cell repair in the run up to autoimmune diabetes of the NOD mouse . <i>Physiol Genomics</i> . 2005. 21:201-11

Synopsis

Study Description	Goals	
Approaches	Results	Conclusions
Related Studies		

Dynamic interaction between T-cell mediated beta-cell damage and beta-cell repair in the run up to autoimmune diabetes of the NOD mice.

Platform types	Expression microarray, Expression
Platforms	Show platform Affymetrix MG_U74A
Study Design Type	<ul style="list-style-type: none"> genetic_modification_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](#)

Access Status

 This resource is publicly viewable.


Request this Resource

 Request from a repository

Primary contributor: [Stoeckert Lab](#)

Resource Tags


Affymetrix MG_U74Av2, Il17, Il17a, Il6, Il-6, interleukin 17A, interleukin 6, Reg3a, Reg3b, Reg3g, regenerating islet-derived 3 alpha, regenerating islet-derived 3 beta, regenerating islet-derived 3 gamma, Tnf, TNF-alpha, tumor necrosis factor

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Resource History & Actions

Approved on Feb 28, 2006
Last modified on Jan 17, 2012

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Related resources**BCBC**

No matching resources

Other Consortia

No matching resources


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

 Request this resource

Stock #: *Not provided*
Availability Notes: *Not provided*

Comments

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