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AIRE-deficient Mice and Autoimmune Disease - Study GBCO2423**Genomics Study Specifications**

Study Name	AIRE-deficient Mice and Autoimmune Disease
Contact Name	Christophe Benoist (Joslin Diabetes Center and Harvard Medical School)
Publication	http://www.ncbi.nlm.nih.gov/pubmed/12376594
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	Anderson MS, Venanzi ES, Klein L, Chen Z, Berzins SP, Turley SJ, von Boehmer H, Bronson R, Dierich A, Benoist C, Mathis D. Projection of an immunological self shadow within the thymus by the aire protein . Science. 2002. 298:1395-401

Synopsis

Study Description	Goals	
Approaches	Results	Conclusions
Related Studies		

Examination of medullary thymic epithelial cells from AIRE (autoimmune regulator) deficient mice. The aim is to understand autoimmune disease mechanisms, esp. autoimmune polyendocrinopathy candidiasis ectodermal dystrophy (APECED).

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

Stoekert Lab


 Request this resource

Stock #: Not provided
Availability Notes: Not provided

Access Status

 This resource is publicly viewable.

Request this Resource

 Request from a repository

Primary contributor: [Stoekert 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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Related resources**BCBC**

No matching resources

Other Consortia


No matching resources

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

Stoeckert Lab

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