Gene Expression Profiling of a Mouse Model of Pancreatic Islet Dysmorphogenesis - Study GBCO3386

Genomics Study Specifications

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<td>Contact Name</td>
<td>Maureen Gannon (Vanderbilt University Medical Center)</td>
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Synopsis

Genome-wide microarray analysis was used to identify differences in the gene expression profiles of late gestation and early postnatal total pancreas tissue from wild type and HNF6 transgenic animals.

Access to Study Data

This Study Data is publicly available to all users.

Gene List(s)

Use the following form(s) to refine the parameters and add the gene list to a strategy:

HNFS transgenic versus Wild Type - Mouse Pancreas E18.5
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
Gannon Lab

| Stock #: Not provided |
| Availability Notes: Not provided |

Comments
There are no comments for this entry.

For a microarray experiment a result with high confidence has a confidence level of at least 80%.

For a ChIP-chip experiment a result with high confidence has a confidence level of at least 90% and all fold changes are positive.

Reference (Denominator): HNF6 18.5 Wild Type

Fold Change Greater Than: 1.5
Confidence Level: High Confidence

All Results

Find Genes

HNF6 transgenic versus Wild Type - Mouse Pancreas P1

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