ChIP-Seq dataset for Ptf1a ChIP of chromatin from dissected, whole E17.5 mouse pancreas - Study GBCO4355

Genomics Study Specifications

**Study Name**
ChIP-Seq dataset for Ptf1a ChIP of chromatin from dissected, whole E17.5 mouse pancreas

**Contact Name**
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**Publication**

**My Strategies**
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**Classification**
Targets and roles of transcriptional regulators; Pancreas development and growth

**Links**
- [Biomaterials Graph](#)
- [GEO](#)

**BCBC Release Date**
March 29, 2012

**Public Release Date**
July 16, 2013

**Citation**

**Synopsis**
Chromatin from whole E17.5 mouse pancreas was used to identify the genome-wide sites of bound Ptf1a, RbpjL, and Rbpj.

**Platform types**
TF Binding ChIP-Seq, TF Binding

**Platforms**
Not available

**Study Design Type**
- binding_site_identification_design

**Study Factors**

**Study Assays**

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:

- Ptf1a versus input ChIP-Seq in promoter regions of mouse pancreas
Genome Browser

Browse related tracks on the genome browser by clicking on the link(s) below:

- View tracks for this study in the region near the Ptf1a gene
- Ptf1a, Rbpj, and RbpjL Binding Peak Calls and Coverage; Input Coverage

Lists of Locations

Use the following form(s) to refine the parameters and add the list of genomic sequences corresponding to peak calls to a strategy. Depending on your choices, these searches may be slow:

- Ptf1a Binding in Murine E17.5 Pancreas rep 1 (GLITR Pipeline)
- Rbpj versus input ChIP-Seq in promoter regions of mouse pancreas
- Rbpj versus input ChIP-Seq in promoter regions of mouse pancreas
- RbpJ Binding in Murine E17.5 Pancreas rep 1 (GLITR Pipeline)
- RbpJ Binding in Murine E17.5 Pancreas rep 2 (GLITR Pipeline)
- RbpjL Binding in Murine E17.5 Pancreas rep 1 (GLITR Pipeline)
- RbpjL Binding in Murine E17.5 Pancreas rep 2 (GLITR Pipeline)

Repositories

- Stoeckert Lab
  - Stock #: Not provided
  - Availability Notes: Not provided

- MacDonald Lab
  - Stock #: Not provided
  - Availability Notes: Not provided

Comments

There are no comments for this entry.

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