### Functional analysis of the Nkx2.2 SD domain: gene expression profiling of E16.5 Nkx2.2 SD mutant pancreata versus wild-type littermate pancreata - Study GBCO4258

#### Study Description

**Goals**

The experiment consists of 7 one channel assays for analyzing embryonic pancreas at E16.5. There are three or four replicates per condition. At E16.5, we are looking at differential gene expression across two mouse lines, WT vs Nkx2.2 SD mutants.

**Approaches**

**Results**

**Conclusions**

**Related Studies**

- [ArrayExpress](#)
- [Biomaterials Graph](#)

#### Access to Study Data

To access the Study Data you must "Request this Resource" (below) and the supplier must fill your Request. Then Beta Cell Genomics will contact you with details on how to access the data.

#### Gene List(s)

To access this study's gene list(s) you must "Request this Resource" (below) and the supplier must fill your Request.

#### Repositories

**Sussel Lab**

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

#### Comments

There are no comments for this entry.