

Regeneration *Drosophila melanogaster*  
DEG 0h control VS 0h treatment

27/04/2016

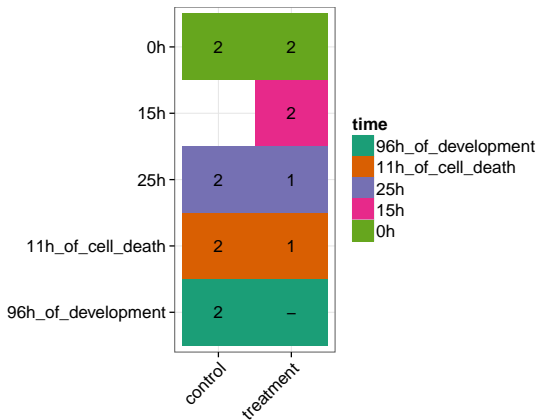
# Outline

Overview of RNA-seq samples

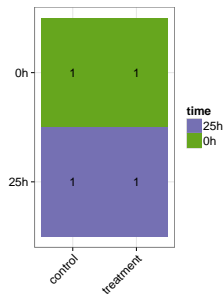
DEG

# RNAseq samples

Samples sequenced in India



Samples sequenced at the CRG



# Outline

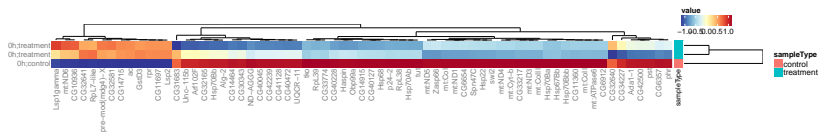
Overview of RNA-seq samples

DEG

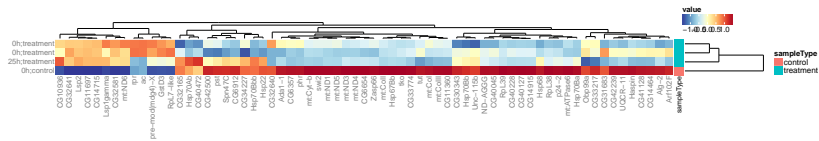
# 67 protein-coding genes differentially expressed between 0h control VS 0h treatment

## Samples sequenced in India

### 0h control and 0h treatment - samples used to computed DEG



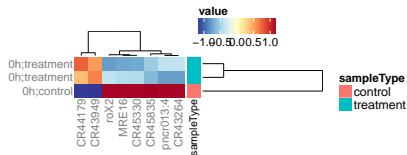
### 0h control, 0h treatment and 25h treatment



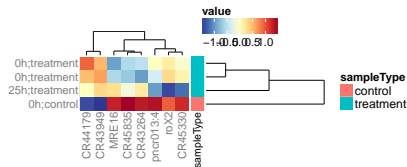
# 8 long non-coding genes differentially expressed between 0h control VS 0h treatment

## Samples sequenced in India

### 0h control and 0h treatment - samples used to computed DEG



### 0h control, 0h treatment and 25h treatment

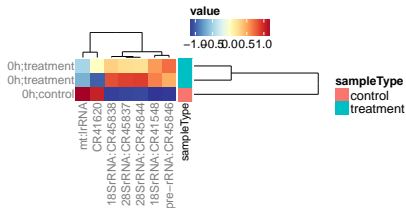




# 7 rRNA differentially expressed between 0h control VS 0h treatment

## Samples sequenced in India

### 0h control and 0h treatment - samples used to computed DEG



### 0h control, 0h treatment and 25h treatment

