CONTENTS ANALYSIS

# Figure S12 Reporter-ChIP-nexus expression quantification

Wanqing Shao(was@stowers.org)

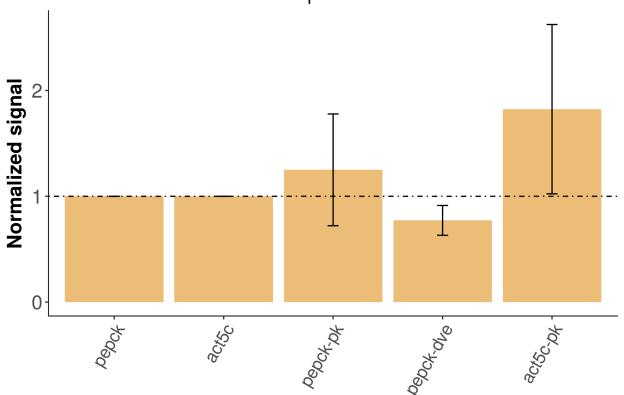
#### Contents

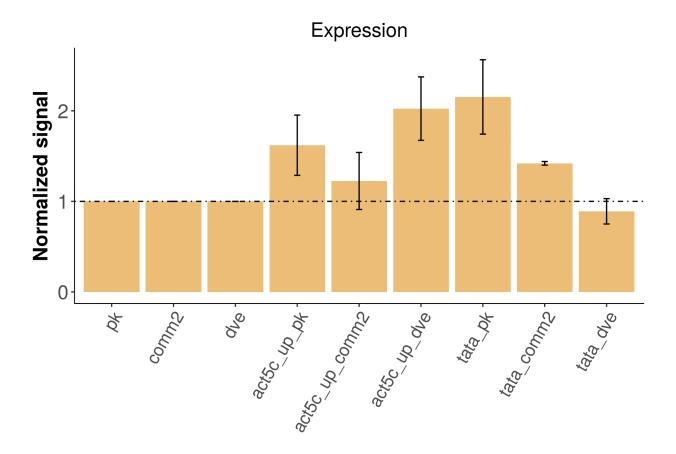
Enviroment setup	Ī
Analysis	1
Session Info	

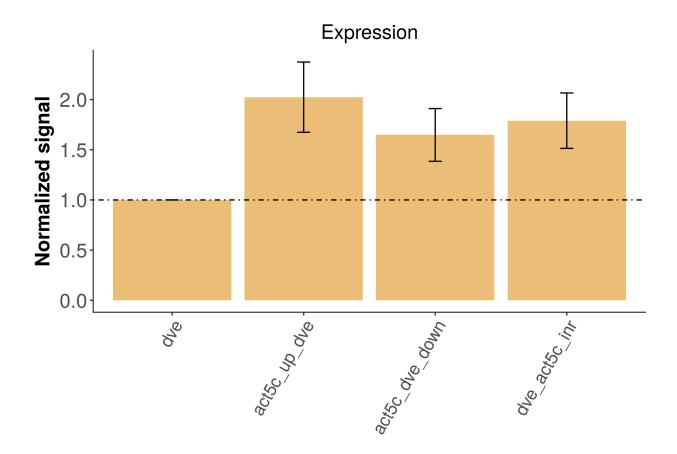
## Environment setup

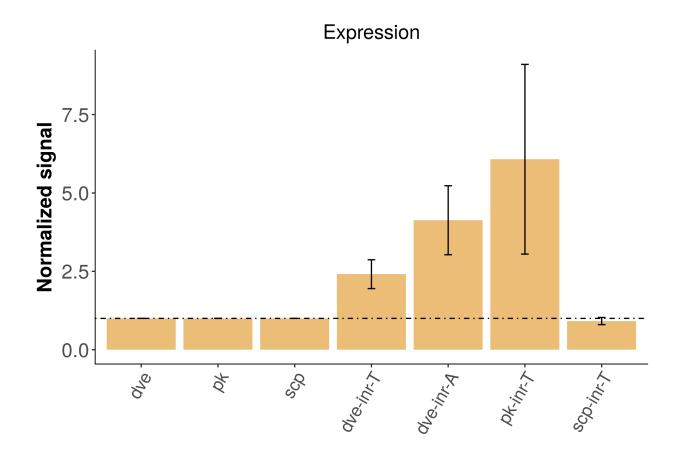
## Analysis

## Expression









### Session Info

This analysis was performed with the following R/Bioconductor session:

#### sessionInfo()

```
## R version 3.4.4 (2018-03-15)
## Platform: x86_64-pc-linux-gnu (64-bit)
## Running under: Ubuntu 16.04.4 LTS
##
## Matrix products: default
## BLAS: /usr/lib/libblas/libblas.so.3.6.0
## LAPACK: /usr/lib/lapack/liblapack.so.3.6.0
##
## locale:
    [1] LC_CTYPE=en_US.UTF-8
                                   LC_NUMERIC=C
    [3] LC_TIME=en_US.UTF-8
##
                                   LC_COLLATE=en_US.UTF-8
    [5] LC_MONETARY=en_US.UTF-8
                                   LC_MESSAGES=en_US.UTF-8
##
    [7] LC_PAPER=en_US.UTF-8
                                   LC_NAME=C
##
   [9] LC ADDRESS=C
                                   LC_TELEPHONE=C
   [11] LC_MEASUREMENT=en_US.UTF-8 LC_IDENTIFICATION=C
##
## attached base packages:
## [1] parallel stats4
                                     graphics grDevices utils
                           stats
                                                                    datasets
```

```
## [8] methods
                 base
##
## other attached packages:
   [1] rtracklayer_1.38.3
                                                  pander_0.6.1
                             ggplot2_2.2.1
##
   [4] reshape2_1.4.3
                             Rmisc_1.5
                                                  plyr_1.8.4
##
  [7] lattice 0.20-35
                             magrittr 1.5
                                                  GenomicRanges 1.30.3
## [10] GenomeInfoDb 1.14.0
                             IRanges 2.12.0
                                                  S4Vectors 0.16.0
## [13] BiocGenerics_0.24.0
##
## loaded via a namespace (and not attached):
  [1] Rcpp_0.12.17
                                   compiler_3.4.4
   [3] pillar_1.2.3
                                   XVector_0.18.0
##
   [5] bitops_1.0-6
                                   tools_3.4.4
##
##
  [7] zlibbioc_1.24.0
                                   digest_0.6.15
## [9] evaluate_0.10.1
                                   tibble_1.4.2
## [11] gtable_0.2.0
                                   rlang_0.2.1
## [13] Matrix_1.2-14
                                   DelayedArray_0.4.1
## [15] yaml_2.1.19
                                   GenomeInfoDbData_1.0.0
## [17] stringr_1.3.1
                                   knitr_1.20
## [19] Biostrings_2.46.0
                                   rprojroot_1.3-2
## [21] grid_3.4.4
                                   Biobase_2.38.0
## [23] BiocParallel_1.12.0
                                   XML_3.98-1.11
## [25] rmarkdown_1.10
                                   matrixStats_0.53.1
## [27] GenomicAlignments 1.14.2
                                   backports 1.1.2
## [29] scales 0.5.0
                                   Rsamtools_1.30.0
## [31] htmltools 0.3.6
                                   SummarizedExperiment_1.8.1
## [33] colorspace_1.3-2
                                   labeling_0.3
## [35] stringi_1.2.3
                                   RCurl_1.95-4.10
## [37] lazyeval_0.2.1
                                   munsell_0.5.0
```