## Post-pipeline RNA-seq

## Install/update R and RStudio:

- Update R to 3.5.1: <a href="https://cran.r-project.org/">https://cran.r-project.org/</a> (use link at top for precompiled binary. Skip if you already have R version 3.5.1
- Install RStudio (if you don't have it already installed): <a href="https://www.rstudio.com/products/rstudio/download/">https://www.rstudio.com/products/rstudio/download/</a>.
  NOTE: install the FREE version.

## R packages to install:

Open RStudio and install the packages we'll use by running these commands below:

```
• magrittr: install.packages("magrittr", dependencies = TRUE)
```

- statmod: install.packages("statmod", dependencies = TRUE)
- BiocManager: install.packages("BiocManager")
- edgeR: BiocManager::install("edgeR", version = "3.8")
- org.Mm.eg.db: BiocManager::install("org.Mm.eg.db", version = "3.8")