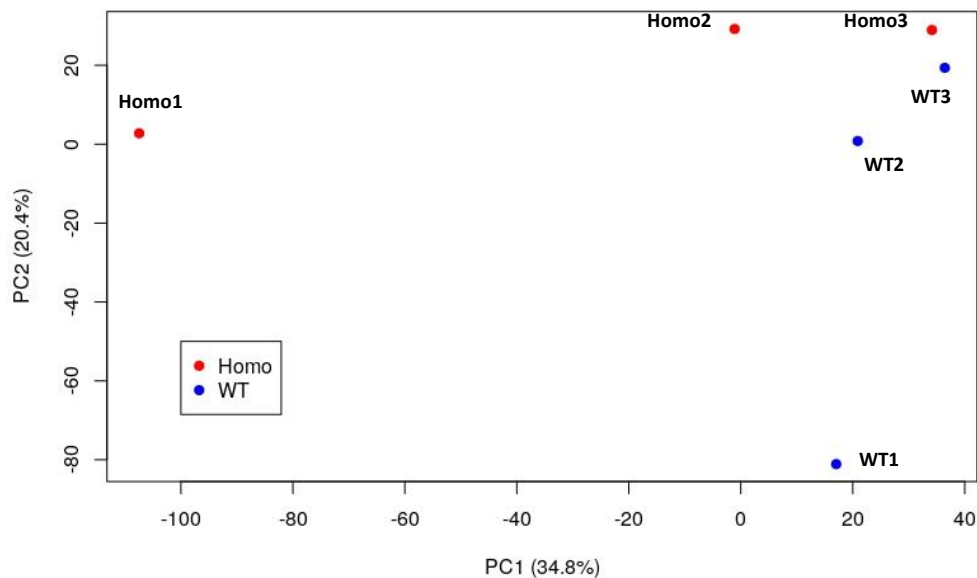


## Supplemental File 2. Batch Effect Analysis

### Principal Component Analysis for Batch effect



Sample	Batch
WT1	1
HOMO1	1
WT2	1
HOMO2	1
WT3	2
HOMO3	2

1. There are 2 batches of runs for interlaced 6 samples.
2. The PCA shows that there is **no** batch effect.