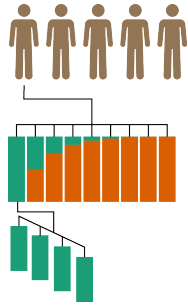


### Count Table



## B Feature Types

### Unmixed-Specific

Features only observed  
in unmixed samples (PRE or POST)

### Titration-Specific

Features only observed in titrations.

Pre-Specific

Features observed in all PRE PCR replicates and no POST PCR replicates.

Pre-Dominant

Features observed in all PRE PCR replicates and POST PCR replicates with a log FC > 5 between

## Post-Specific

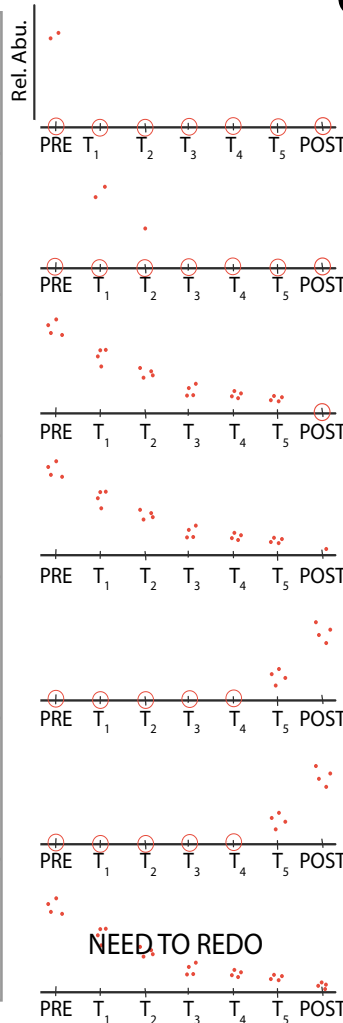
Features observed in all POST PCR replicates and no PRE PCR replicates.

## Post-Dominant

Features observed in all POST PCR replicates and  
PRE PCR replicates with a log FC < -5 between

Informative

Features present in all or none of the PRE and POST titration replicates, but not observed in any 14 of 28 titration PCR replicates. Features were not significantly different and a 2-fold different between PRE and POST.

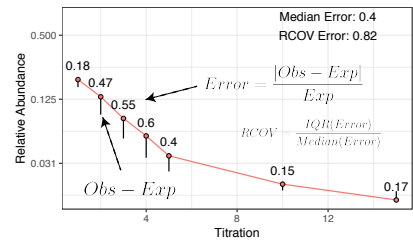


## C Assessment Metrics

Sparsity

$$\frac{\#0s}{\text{Total Cells}} = 0.##$$

Relative Abundance



Differential Abundance

