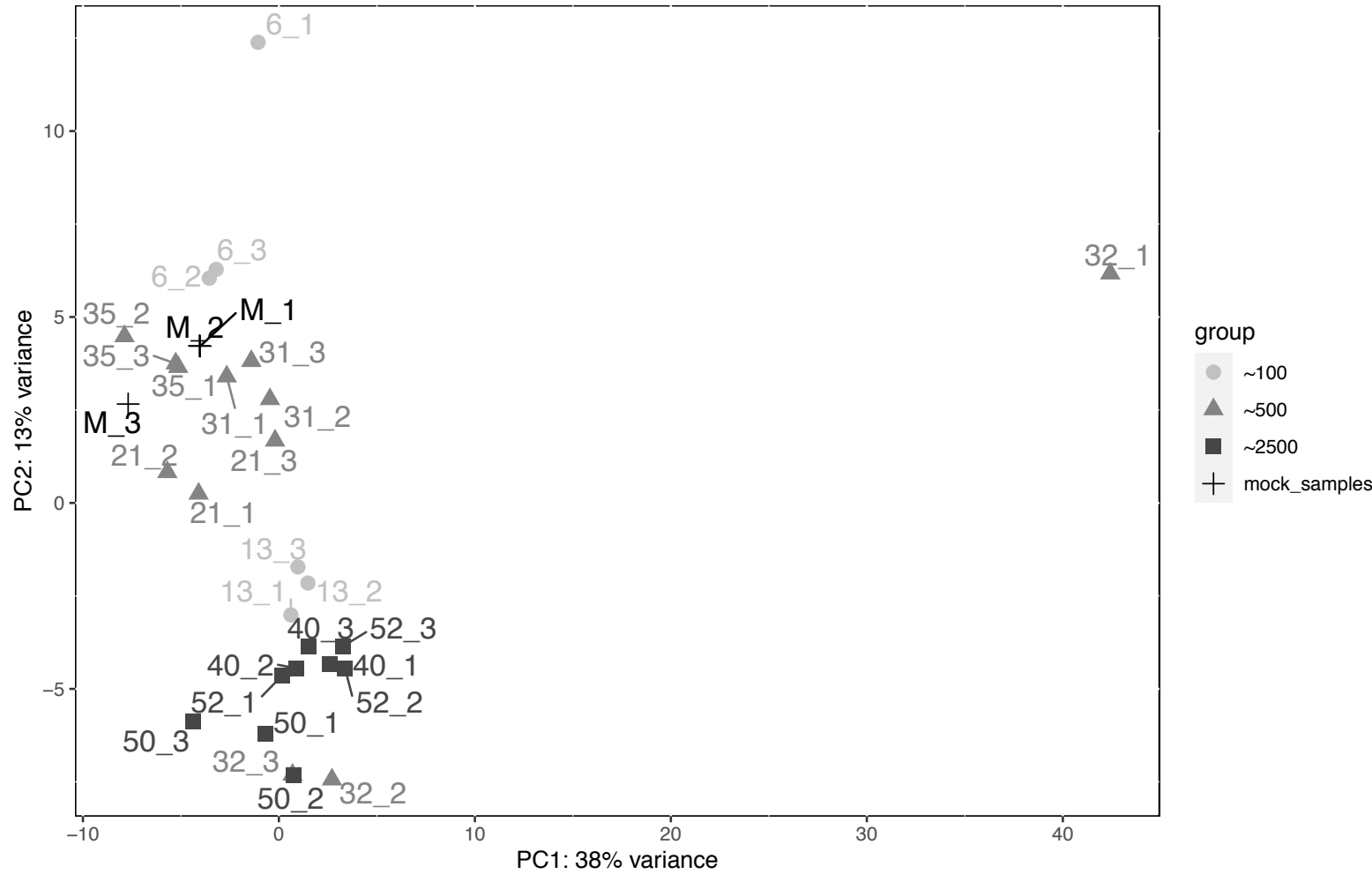


Supplementary Figure 1

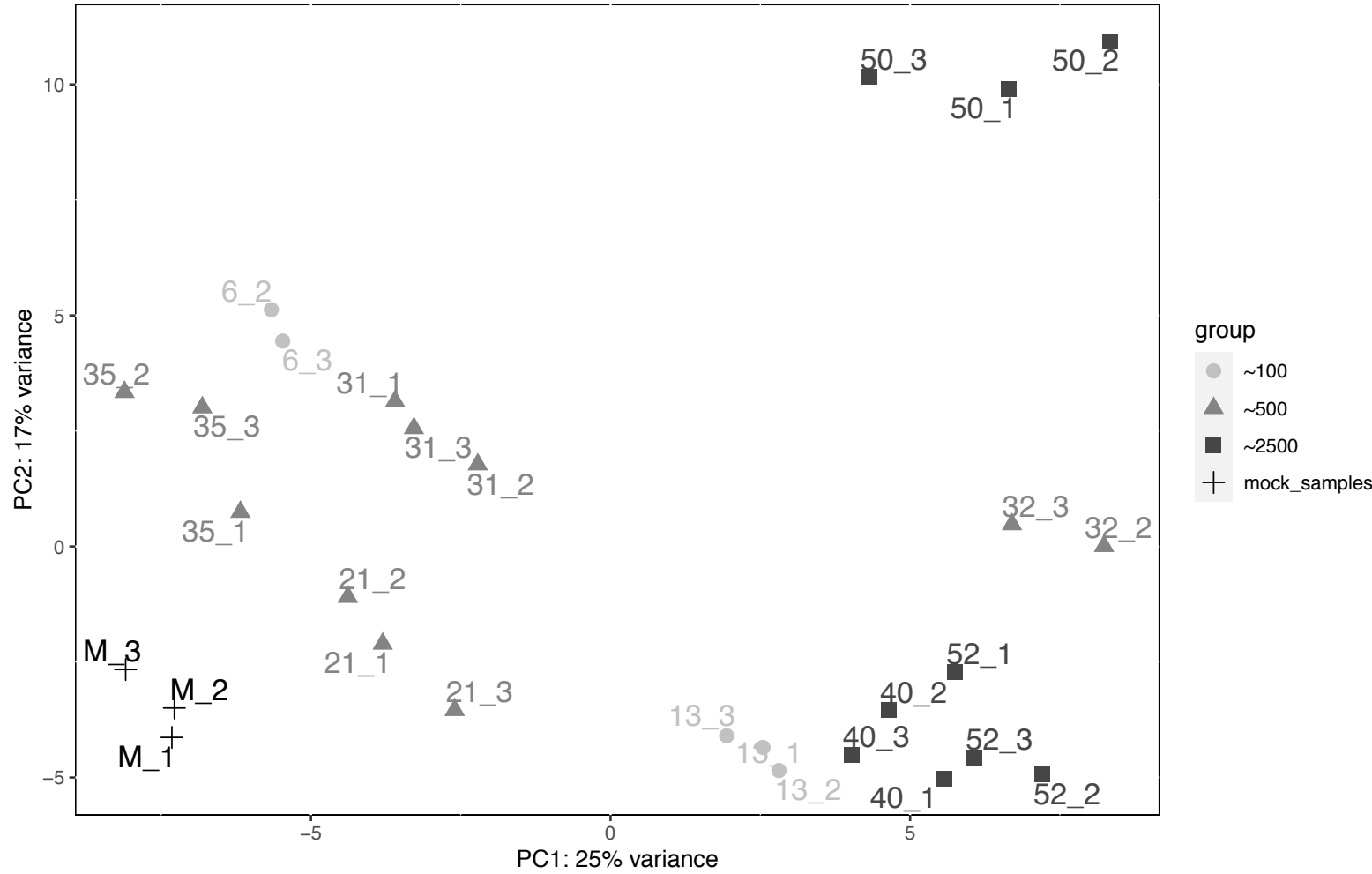
A)

PCA – raw Dataset QC



B)

PCA – Reduced data set



Principal component analysis of the initial data set (three replicates of nine different ASO treatments and mock treatment) is depicted in A). PCA-plot of the same analysis done in reduced data set after samples 6\_1 and 32\_1 were excluded as outlier is shown in B).