Solutions for chapter Easy Differential Expression

Exercise 1

The histogram indicates that the nonspecific filtering step did not remove a large number of probe sets that would have been detected as differentially expressed. Hence, we have managed to enrich the filtered set of 8812 probe sets in ALLsfilt for those that are potentially differentially expressed, and to deplete it from uninformative "background" probe sets. We have reduced the size of multiple testing adjustments without a major loss in sensitivity.