1. Find the list of genes overlapping H3K27ac marks.
2. Find the list of genes overlapping H3K4me3 marks.
3. What percentage of H3K4me3 marks is within -5kb to 5kbp of TSSs? Plot your finding.
4. What percentage of H3K27ac marks is within -5kb to 5kbp of TSSs? Plot your finding.
5. What percentage of H3K4me3 marks overlaps H3K27ac?
6. What percentage of H3K27ac marks overlaps H3K4me3