

$$p = 0$$

$p = 1$

$p = 1$

$p = 1$

Figure 2: Distribution of 100 genes across 12 clusters. The circular diagram shows the distribution of 100 genes across 12 clusters. The genes are labeled around the perimeter, and lines connect them to their respective clusters. The clusters are represented by colored segments around the circle.

p = 1

$p = 1$

p = 1

p = 1

$p = 1$