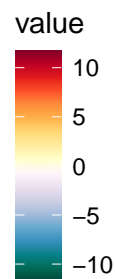


The heatmap displays a 12x12 matrix with a color scale from dark red (high values) to light yellow (low values). The matrix exhibits a strong diagonal pattern, with the highest values (dark red) concentrated along the main diagonal and the bottom-left corner. The top-right corner shows a cluster of high values (dark red) in the first two rows and columns.



resampleGenome