
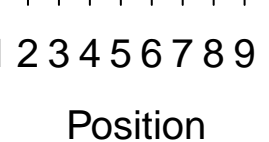
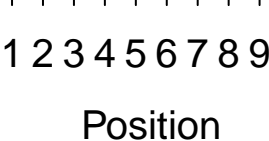
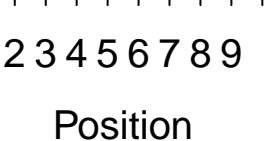


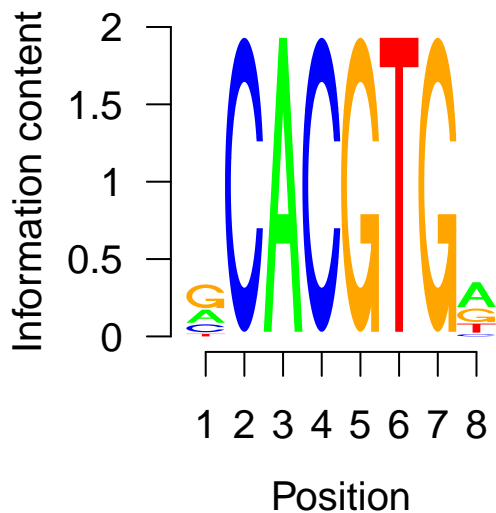
HEY1



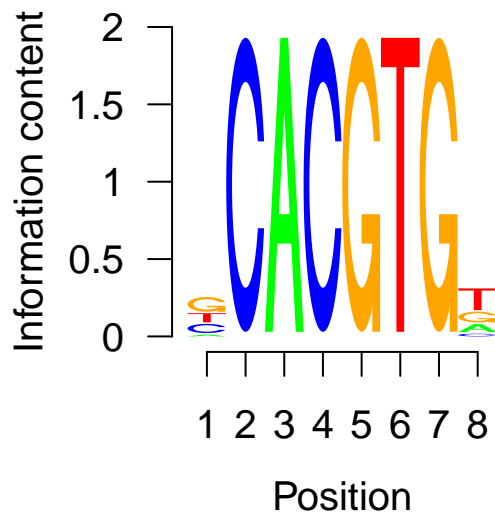
Sequence logo for the MLX motif. The y-axis represents information content in bits, ranging from 0 to 1.5. The x-axis shows the positions of the motif. The sequence is T C A C G T G A T. The 'C' at position 2 is the most conserved, with an information content of approximately 1.4 bits. The 'G' at position 6 is also highly conserved, with an information content of approximately 1.3 bits. The 'T' at position 1 and 'A' at position 8 are less conserved, with information contents of approximately 0.8 bits each. The 'G' at position 3 and 'T' at position 5 are also conserved, with information contents of approximately 1.1 bits each. The 'G' at position 7 and 'A' at position 9 are the least conserved, with information contents of approximately 0.5 bits each.



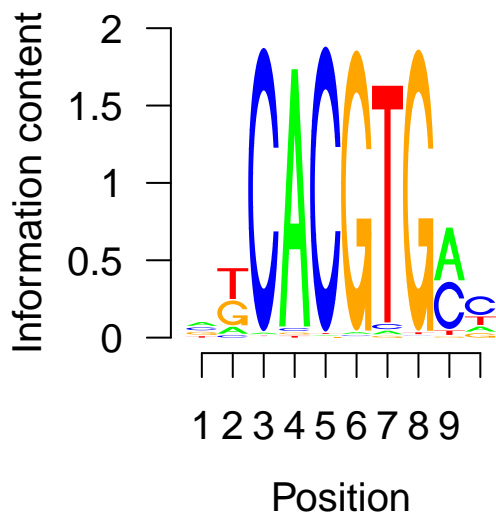
ID2



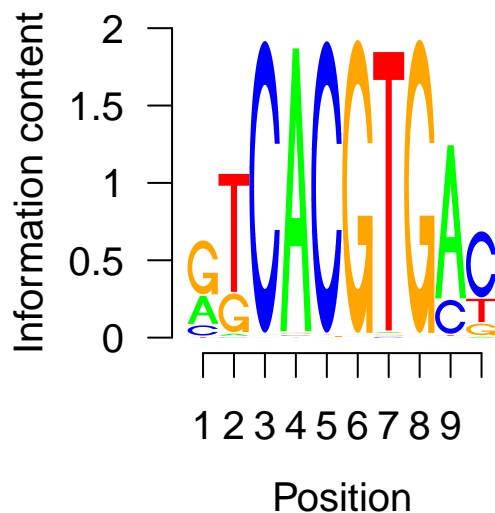
MLXIP



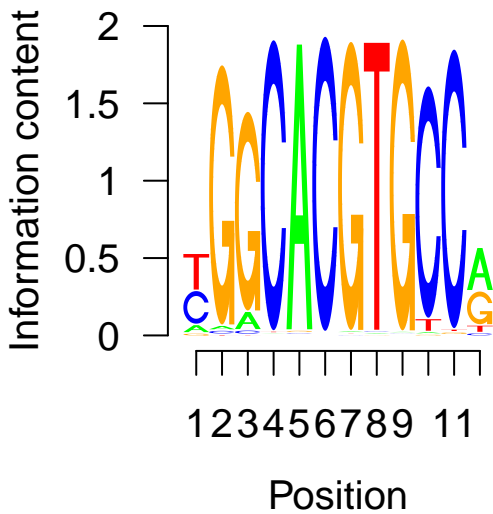
BHLHE40



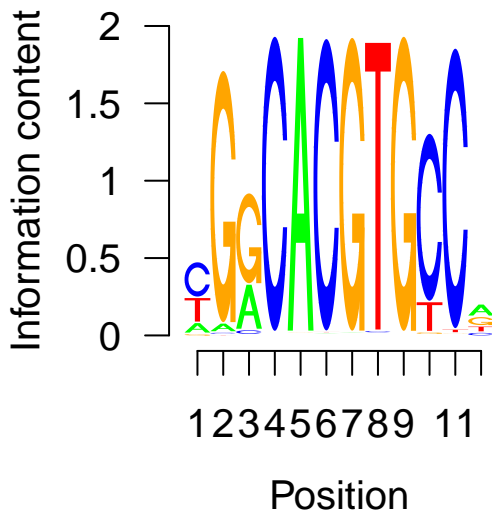
BHLHE41



HES7



HES5



Consensus

