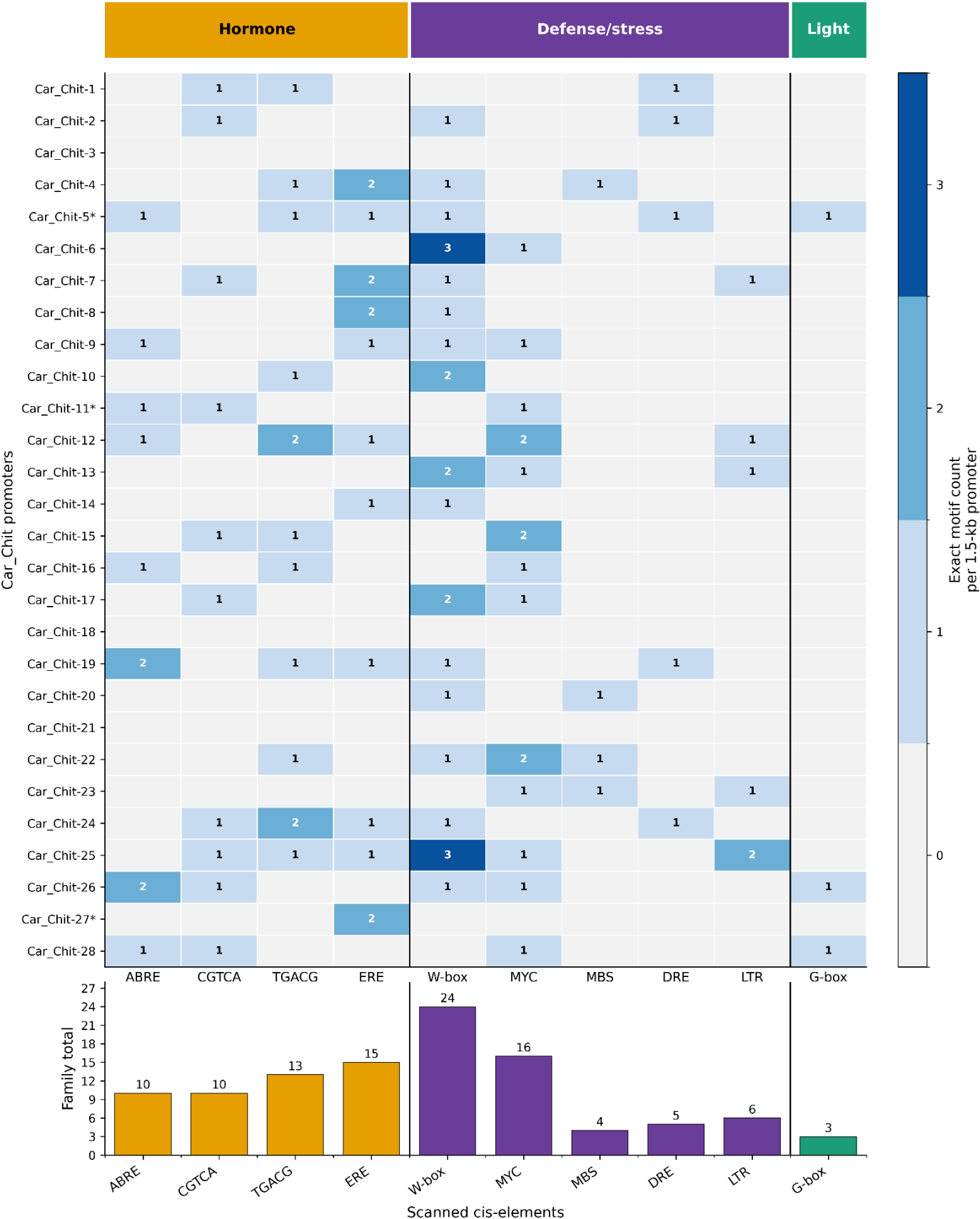


Consensus cis-element landscape in 1.5-kb Car_Chit promoters



Heatmap cells show the exact forward-strand counts of the selected cis-elements in each 1.5-kb promoter region, and the bar plot summarizes family-level motif totals. Orange blocks represent hormone-associated motifs, purple blocks represent defence/stress-associated motifs, and green blocks represent the light-responsive G-box motif.