```
rank_merged_allpeaks_motif1
```



```
rank_merged_allpeaks_motif11
```

1.5 p = 1e-20







```
rank_merged_allpeaks_motif4
```



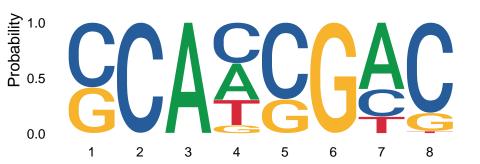
rank\_merged\_allpeaks\_motif5

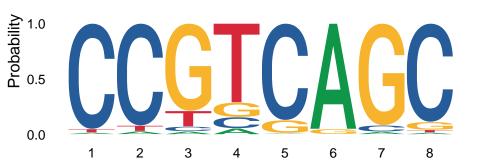




```
rank_merged_allpeaks_motif7
```







```
rank_merged_group_control_motif1
```



1.5 p = 1e-25



1.5 p = 1e-24

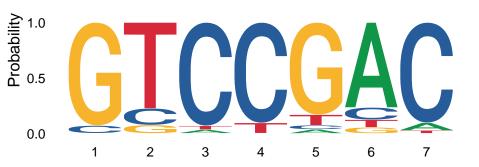


rank\_merged\_group\_control\_motif4



```
rank_merged_group_control_motif5
```

1.5 p = 1e-22



rank\_merged\_group\_control\_motif6



```
rank_merged_group_control_motif7
```



```
rank_merged_group_control_motif8
```

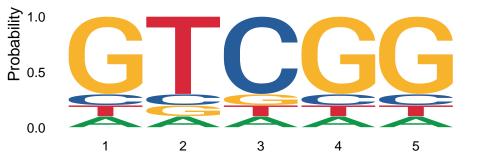


rank\_merged\_group\_control\_motif9

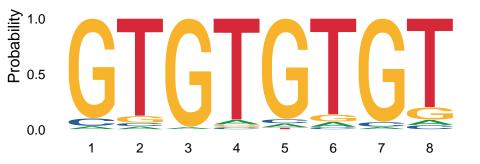




rank\_merged\_group\_treat\_motif11



```
rank_merged_group_treat_motif12
```



rank\_merged\_group\_treat\_motif13











```
rank_merged_group_treat_motif6
```





