

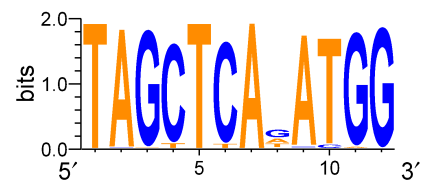
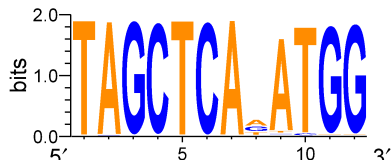
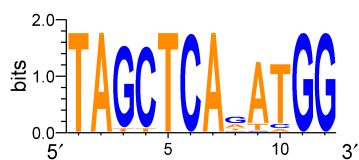
**Supplementary File 2.** Logo plots showing the consensus  
A box sequences.

ANA

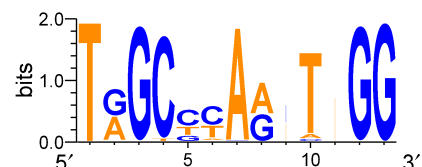
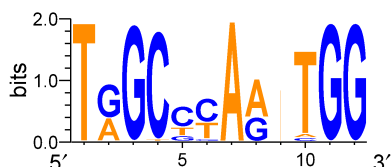
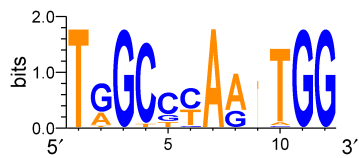
## Dicots

## Monocots

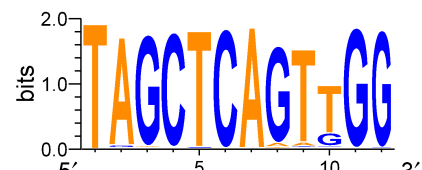
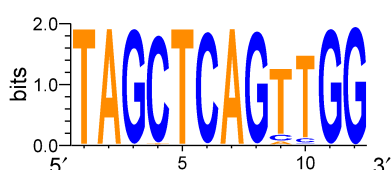
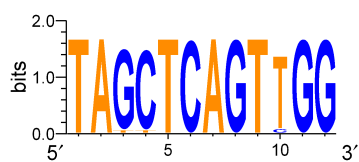
Ala



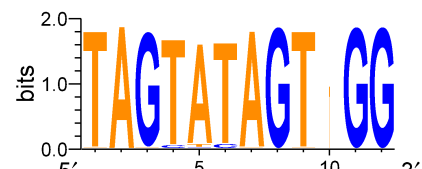
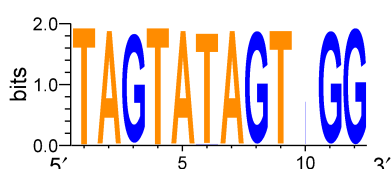
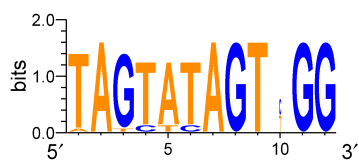
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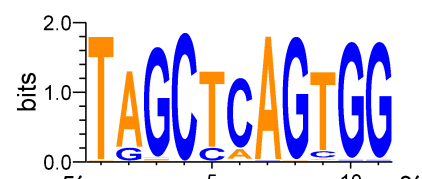
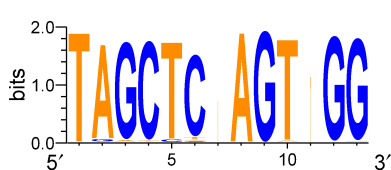
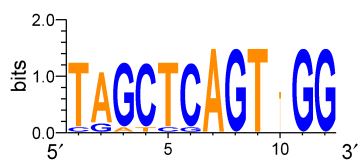
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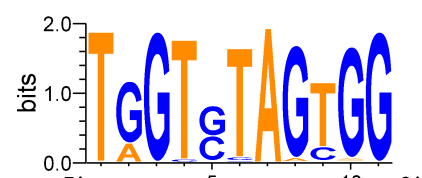
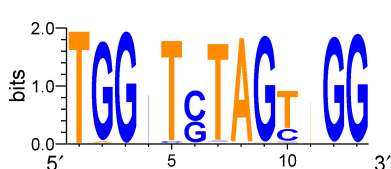
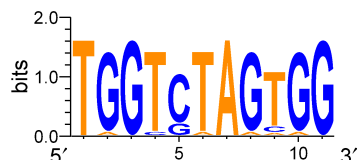
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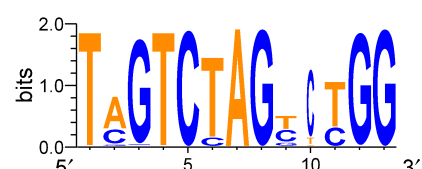
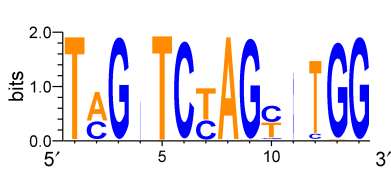
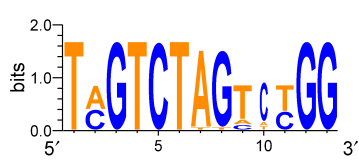
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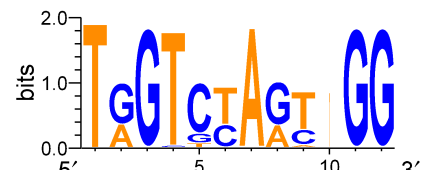
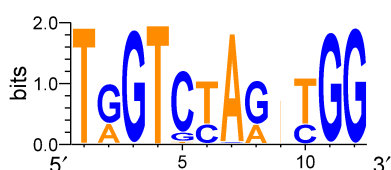
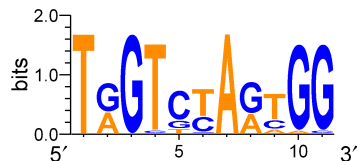
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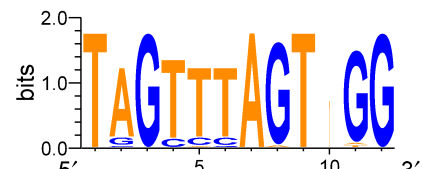
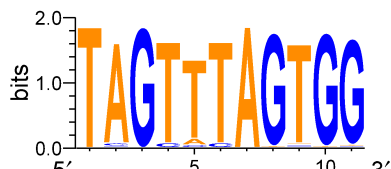
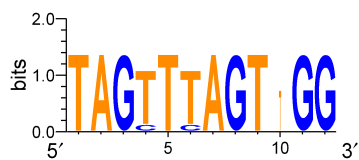
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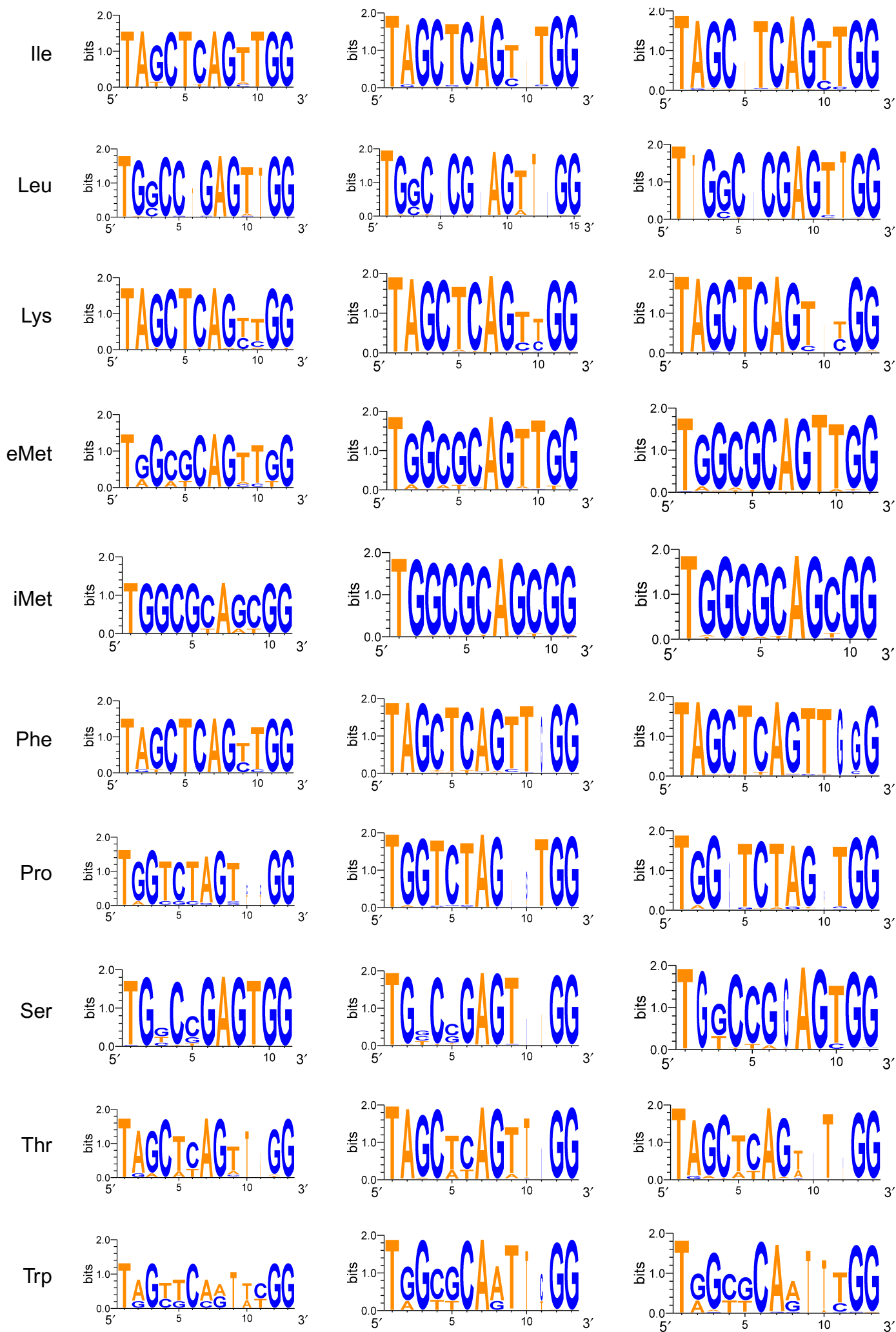


Gly

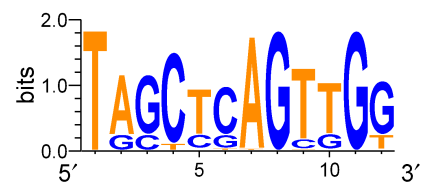
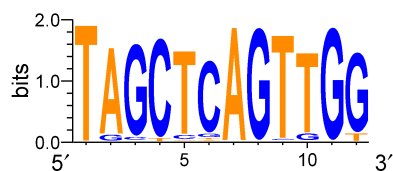
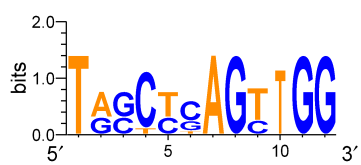


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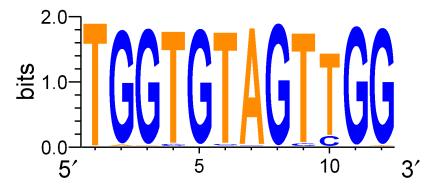
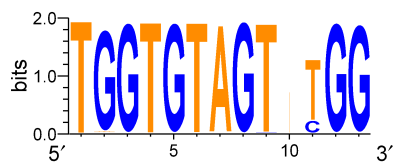
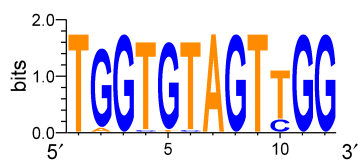




Tyr



Val



Sup

