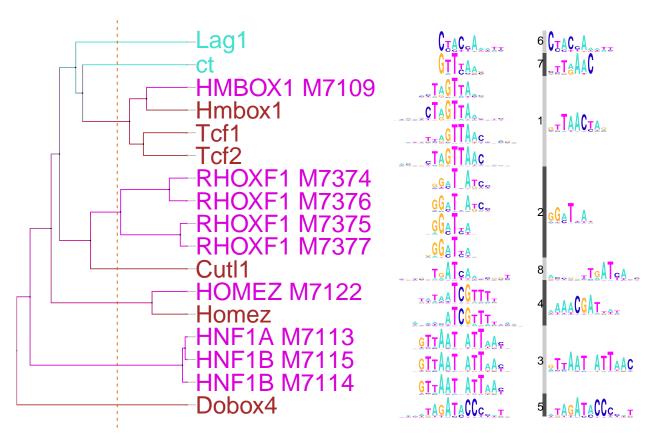
## Supplementary Figure 7. Species-specific Motifs in the HD Family

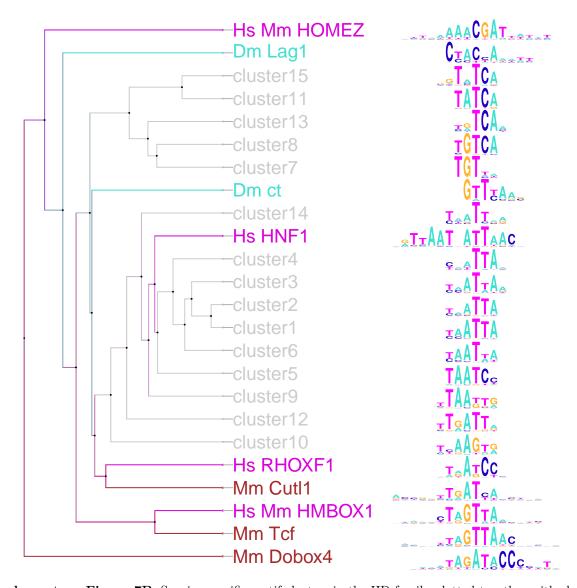
## Contents

**Supplementary Figure 7A**: Species-specific motifs for fly or human/mouse. Species-specific motifs in the HD family are shown in purple (Human/SELEX data), brown (Mouse/PBM data) and turquoise (Fly/B1H data).

Supplementary Figure 7B: Species-specific motif clusters in the HD family plotted together with clusters of shared motifs. Clusters with motifs shared between Drosophila and mammals are shown in gray. Clusters of species-specific motifs in the HD family are shown in purple (Human/SELEX data), brown (Mouse/PBM data) and turquoise (Fly/B1H data).



**Supplementary Figure 7A**: Species-specific motifs for fly or human/mouse. Species-specific motifs in the HD family are shown in purple (Human/SELEX data), brown (Mouse/PBM data) and turquoise (Fly/B1H data).



Supplementary Figure 7B: Species-specific motif clusters in the HD family plotted together with clusters of shared motifs. Clusters with motifs shared between Drosophila and mammals are shown in gray. Clusters of species-specific motifs in the HD family are shown in purple (Human/SELEX data), brown (Mouse/PBM data) and turquoise (Fly/B1H data).