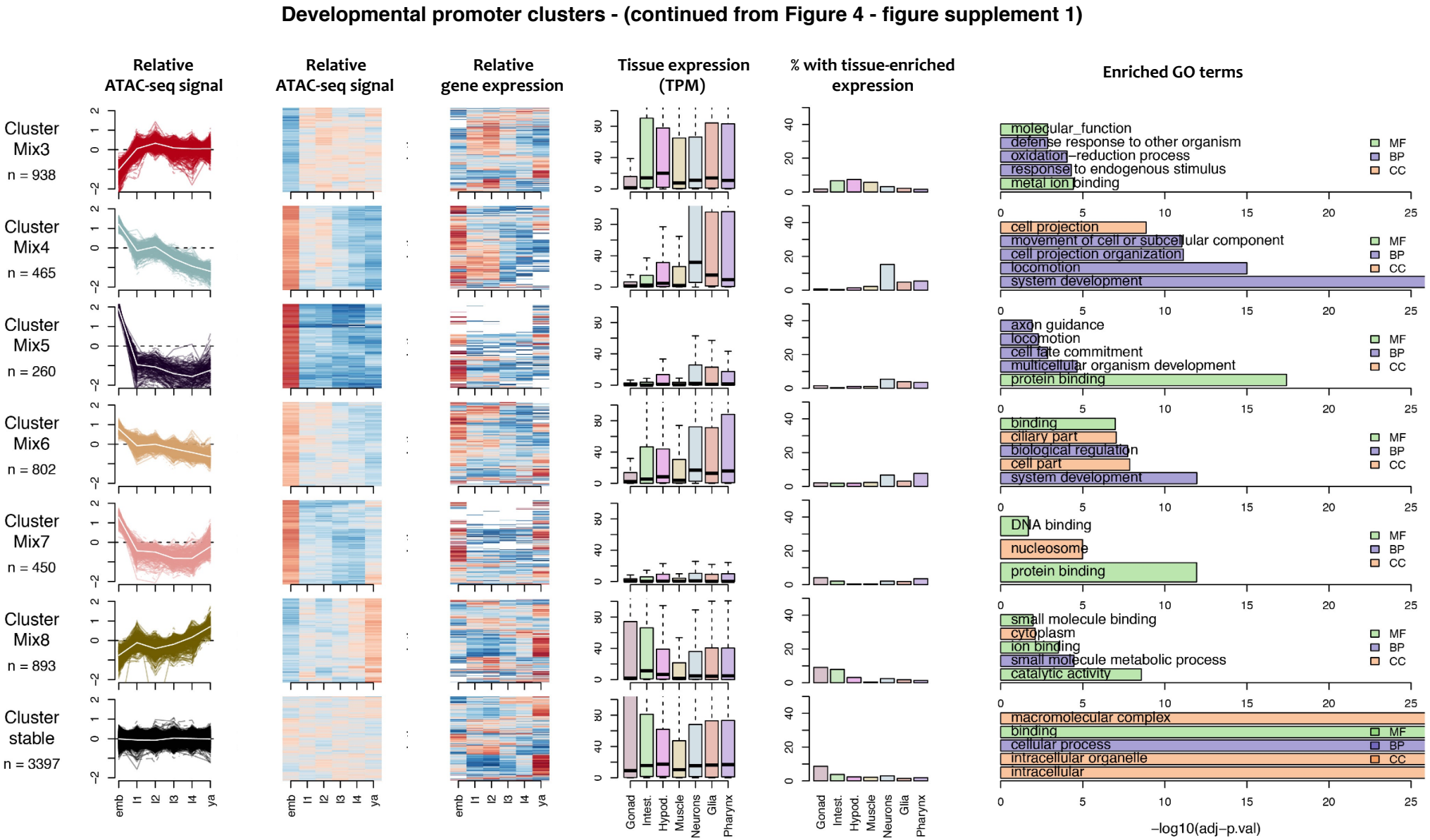Figure 4 - figure supplement 2