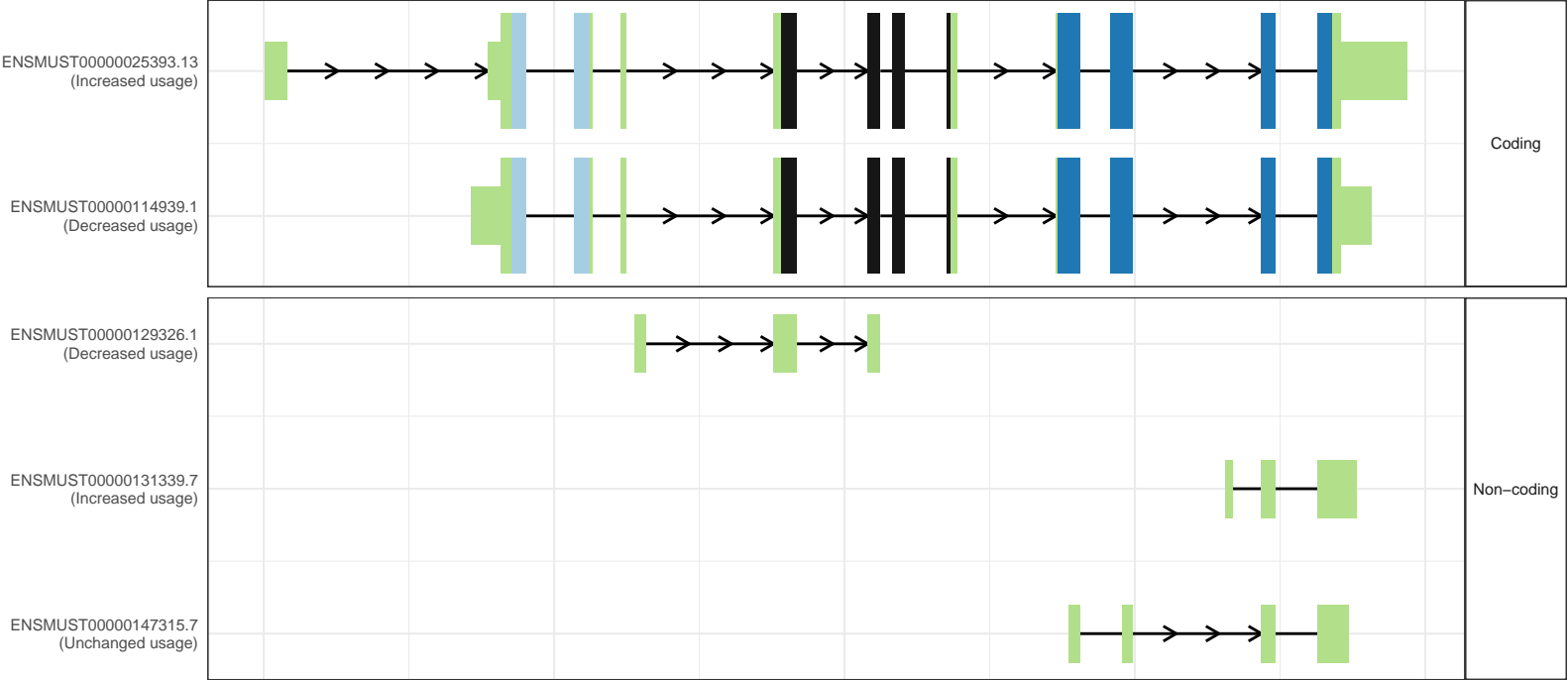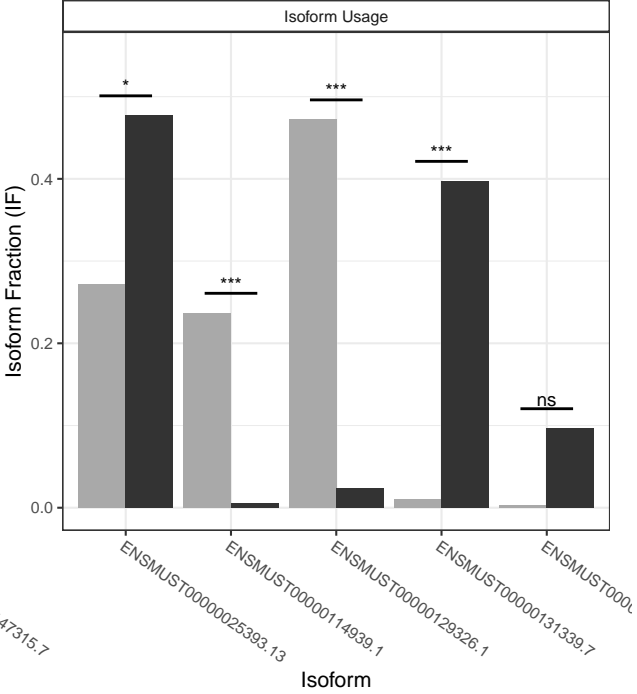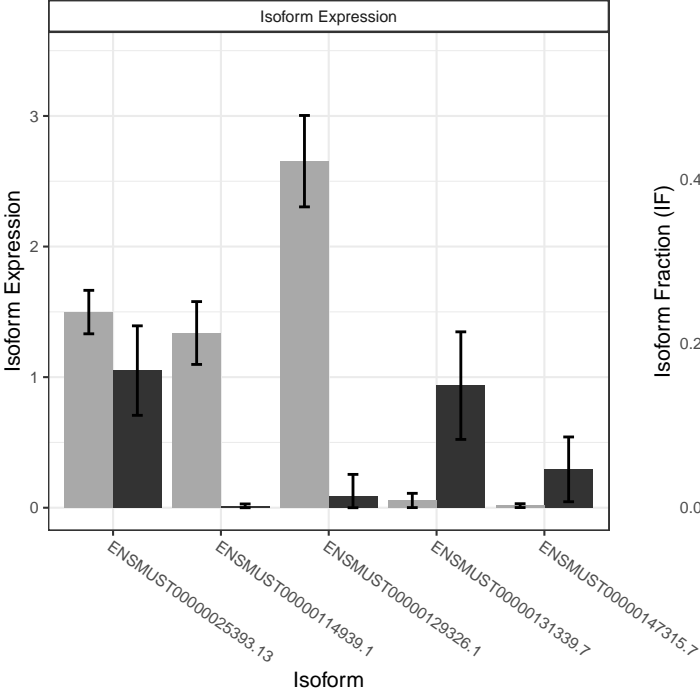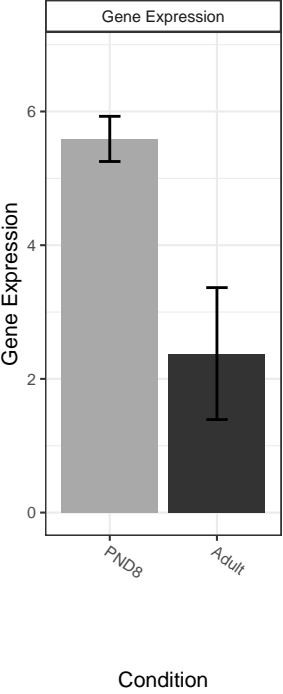The isoform switch in Smad4 (PND8 vs Adult)