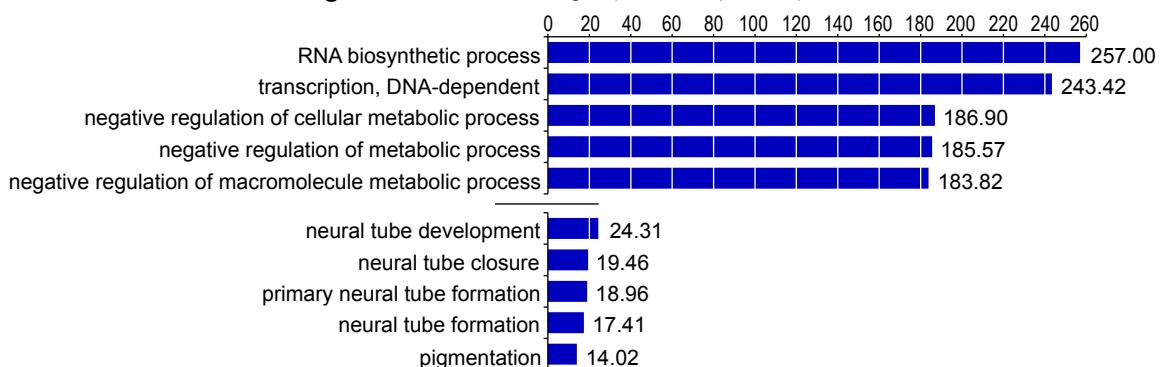
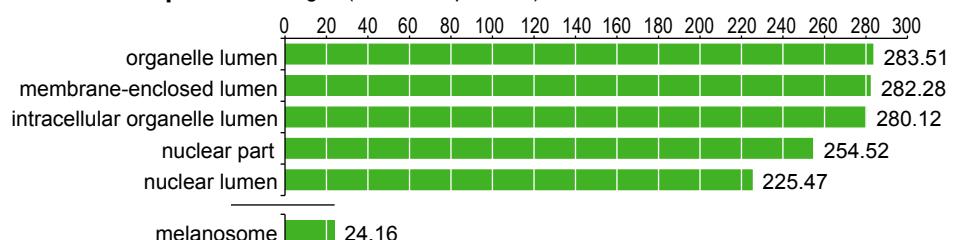
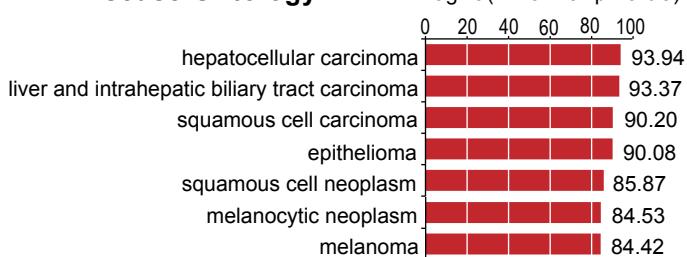
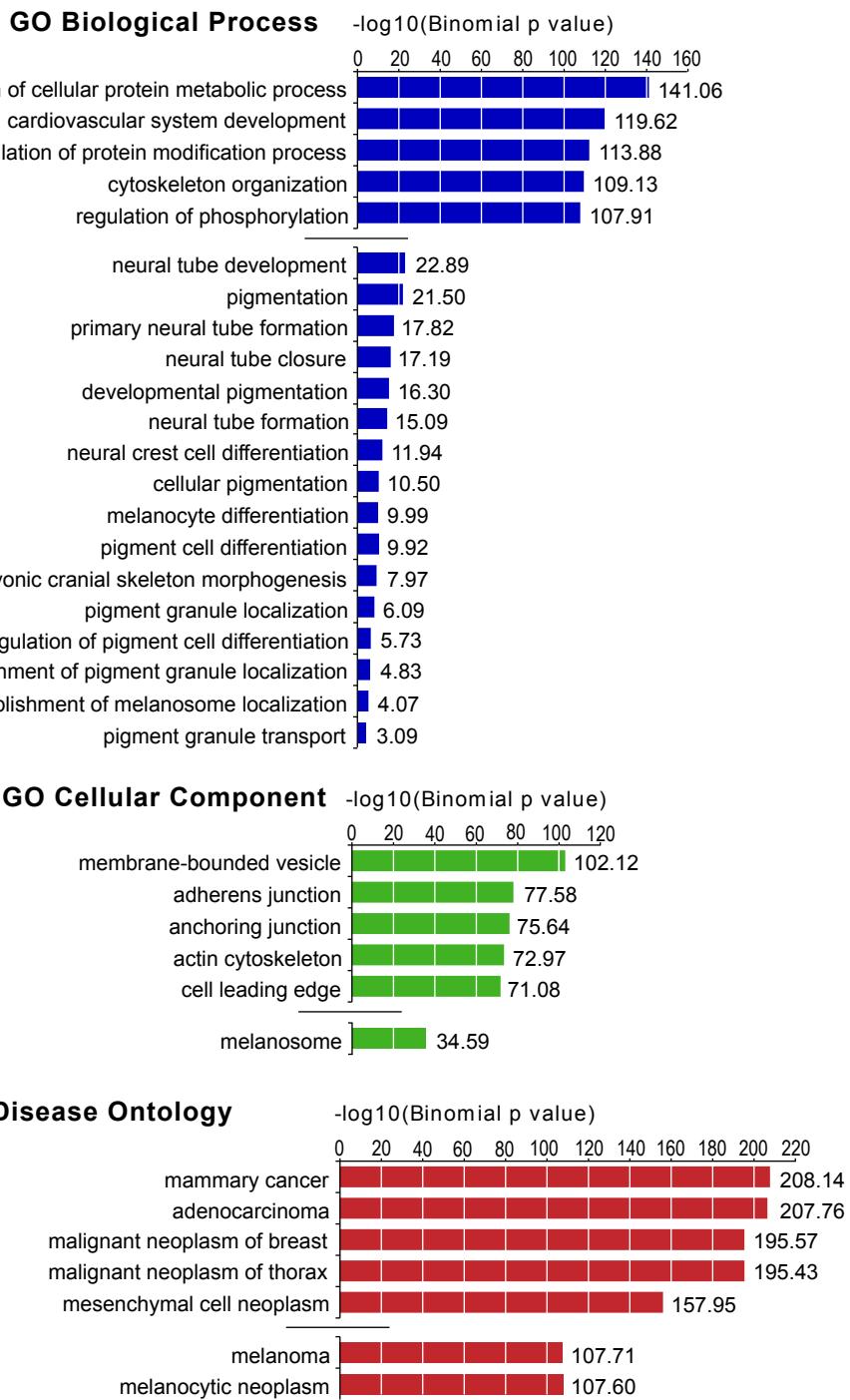


**A****Human Gene Ontology Terms 13,690 TFAP2A peaks****GO Biological Process** -log<sub>10</sub>(Binomial p value)**GO Cellular Component** -log<sub>10</sub>(Binomial p value)**Disease Ontology** -log<sub>10</sub>(Binomial p value)

**B Mouse Gene Ontology Terms 16,305 TFAP2A peaks**

**C**

mouse melan-a  
H3K27ac

16,305 mouse TFAP2A peaks

