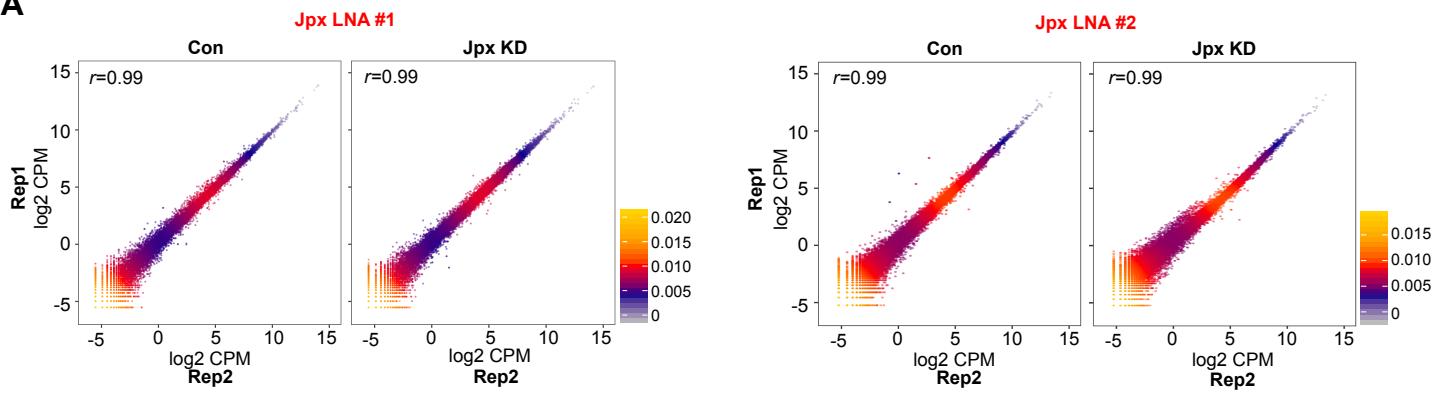
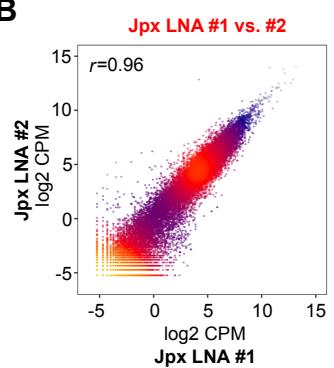
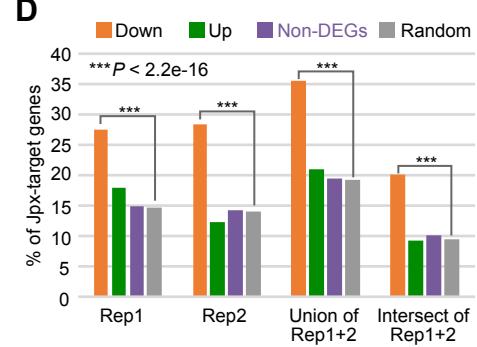
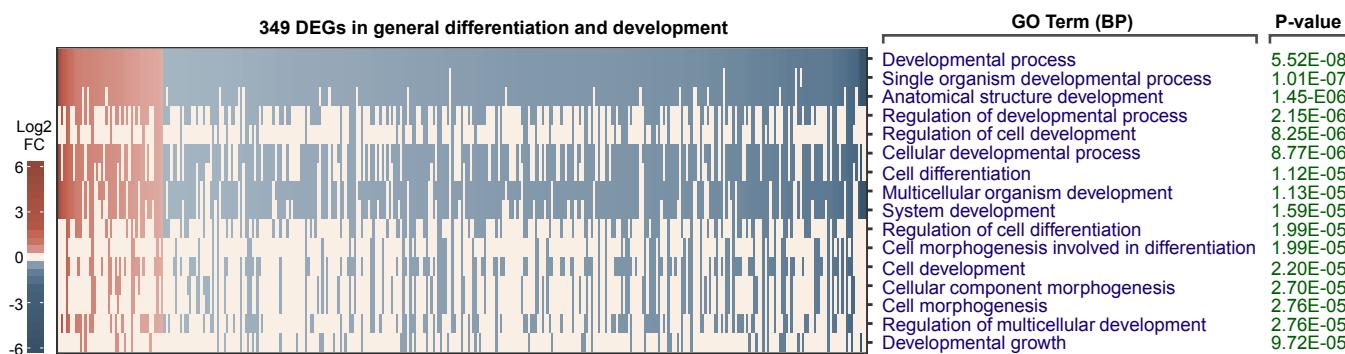
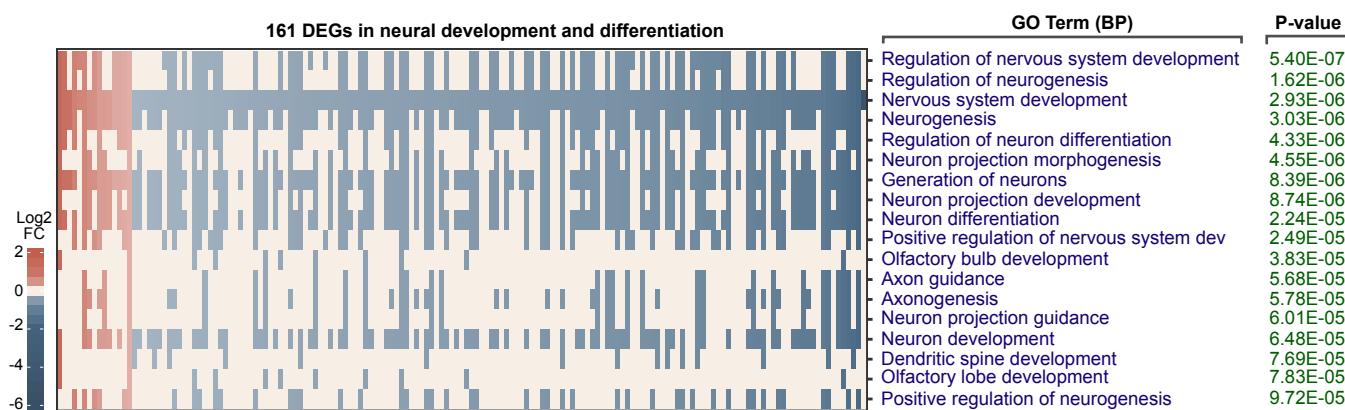


**A****B****C**

Jpx CHART replicates					
Total genes	Rep1	Rep2	Union of Rep1+2	Intersect of Rep1+2	
Down-DEGs	738	203	209	263	149
Up-DEGs	162	29	20	34	15
Non-DEGs	22,824	3,412	3,245	4,432	2,341
Random genes	900	132	126	173	85

**D****E****F****Figure S3**