All the genes in the annotation file

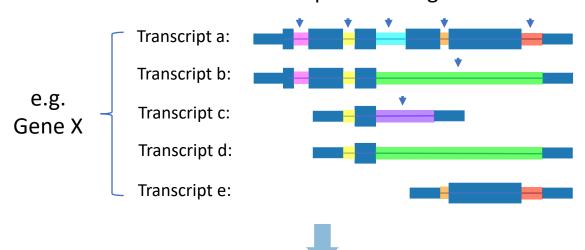


Select the genes that have expression in ≥ 1 sample(s)

1	0	0	3	0	1	0
9	0	0	0	0	0	0
5	0	10	0	0	0	2
0	0	0	0	0	0	0



Get the set of unique introns from all the transcripts of each gene



Keep the introns with length > 30



Total number: *335,436*