

Figure 1

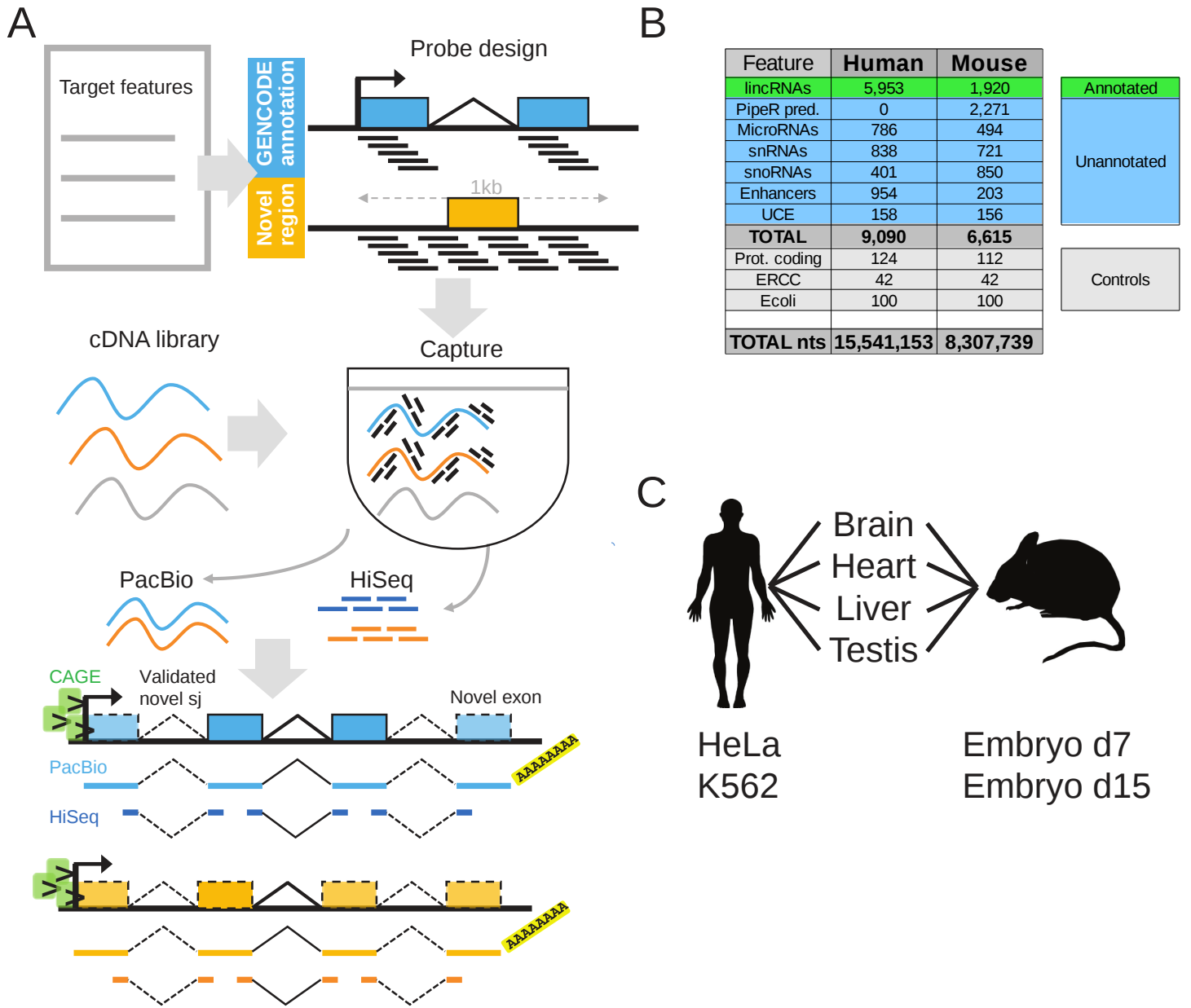
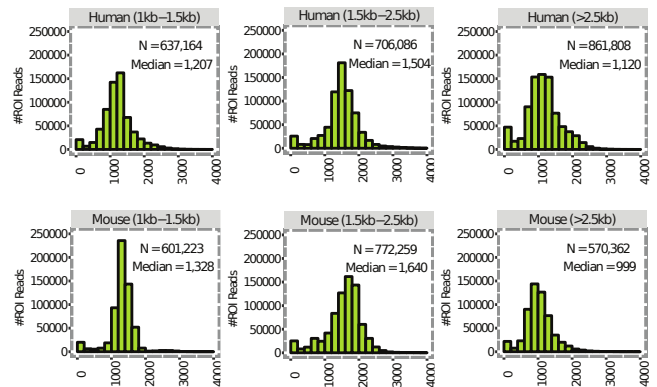


Figure 2

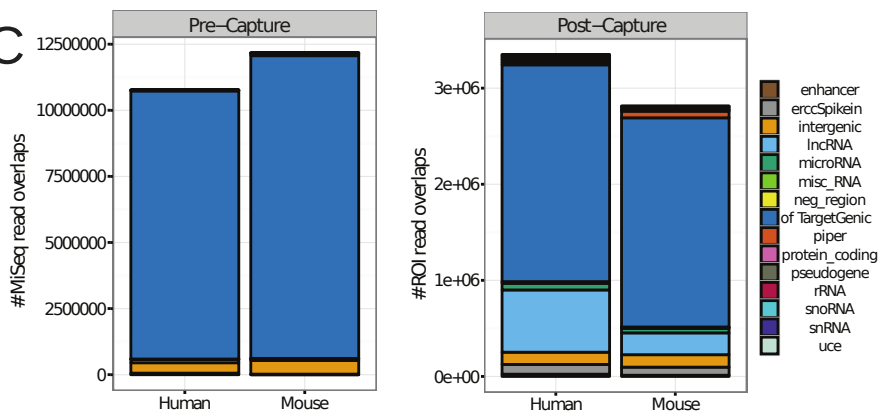
A

Human		Mouse
64	SMRT Cells	66
2,397,192	ROI Reads	2,137,176
2,383,470	Mapped	2,132,978
2,053,424	Uniquely mapped	1,870,681
1,627,322	Demultiplexed	1,509,374

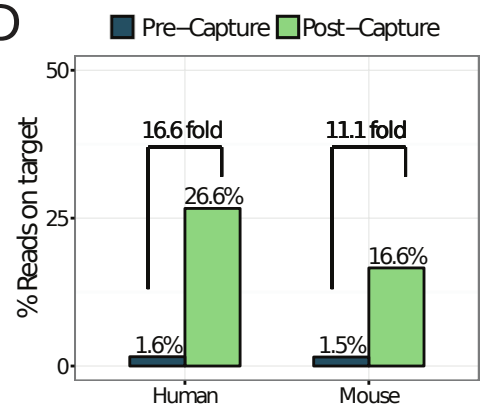
B



C



D



E

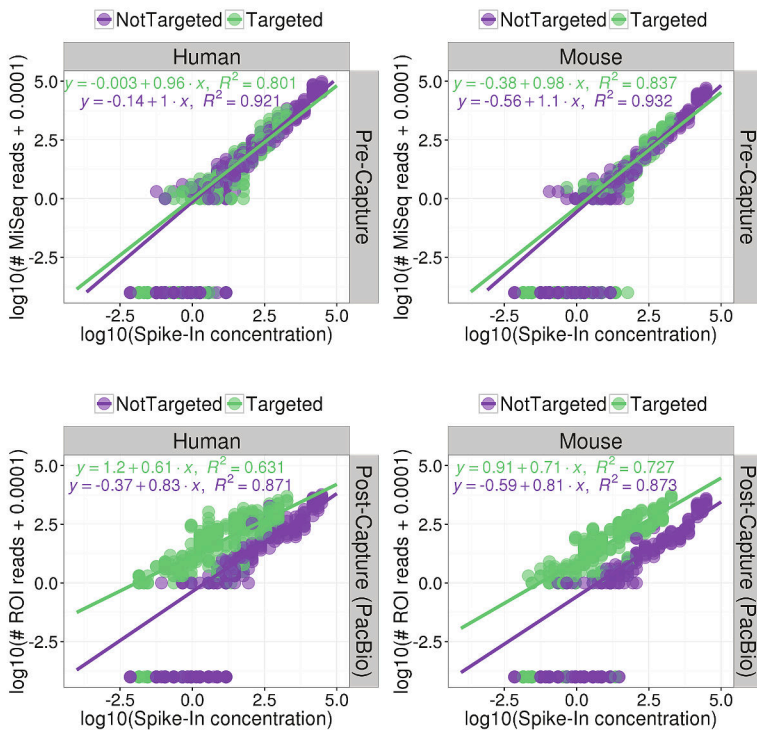
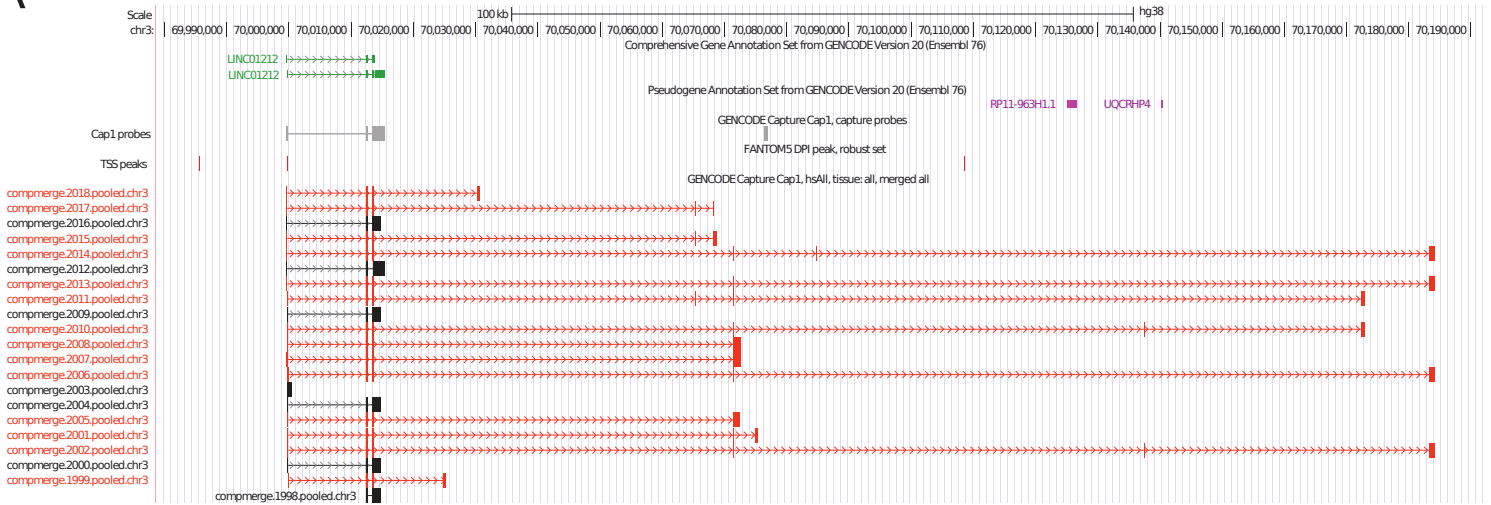


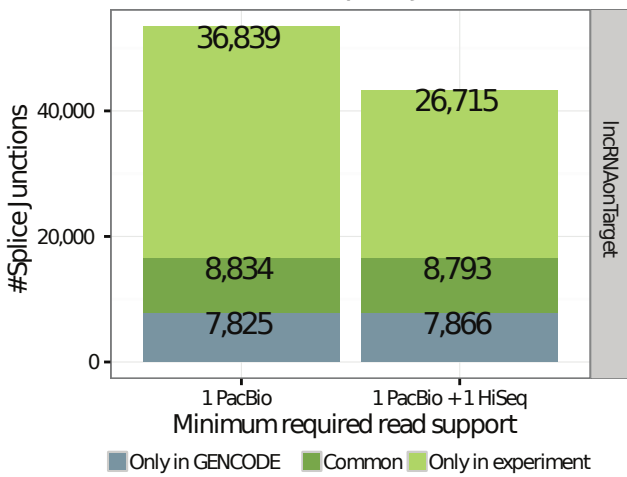
Figure 3

A



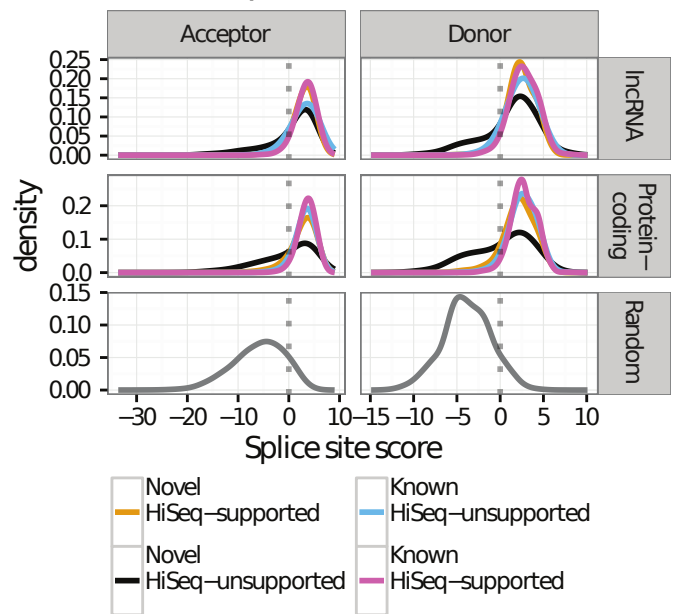
B

Novel vs Annotated Splice Junctions (hs)

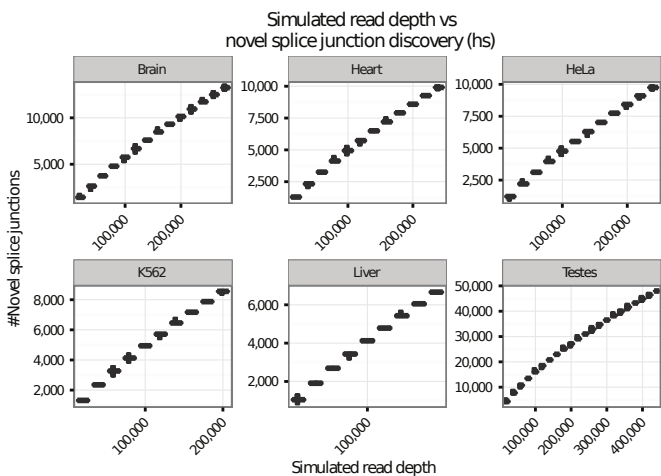


C

hs splice site scores



D



E

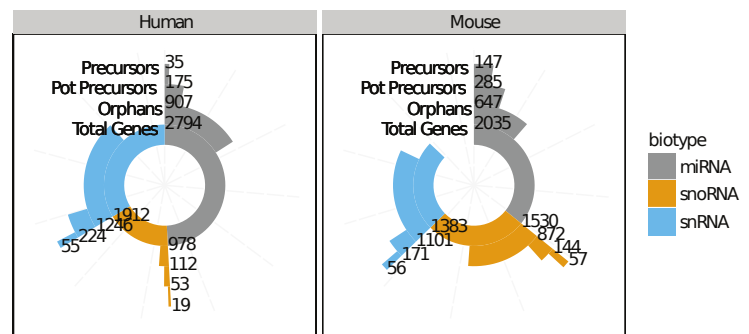


Figure 4

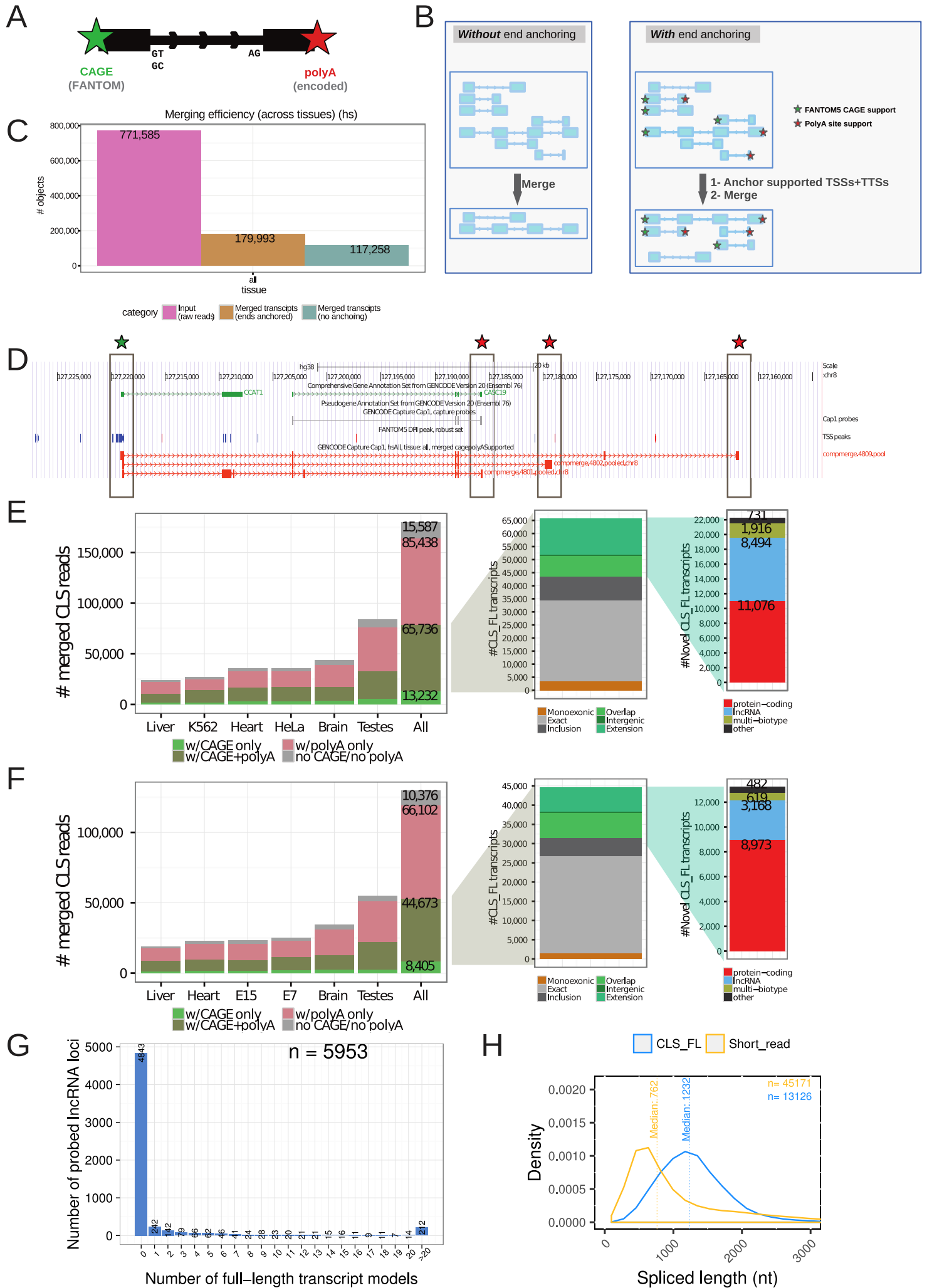


Figure 5

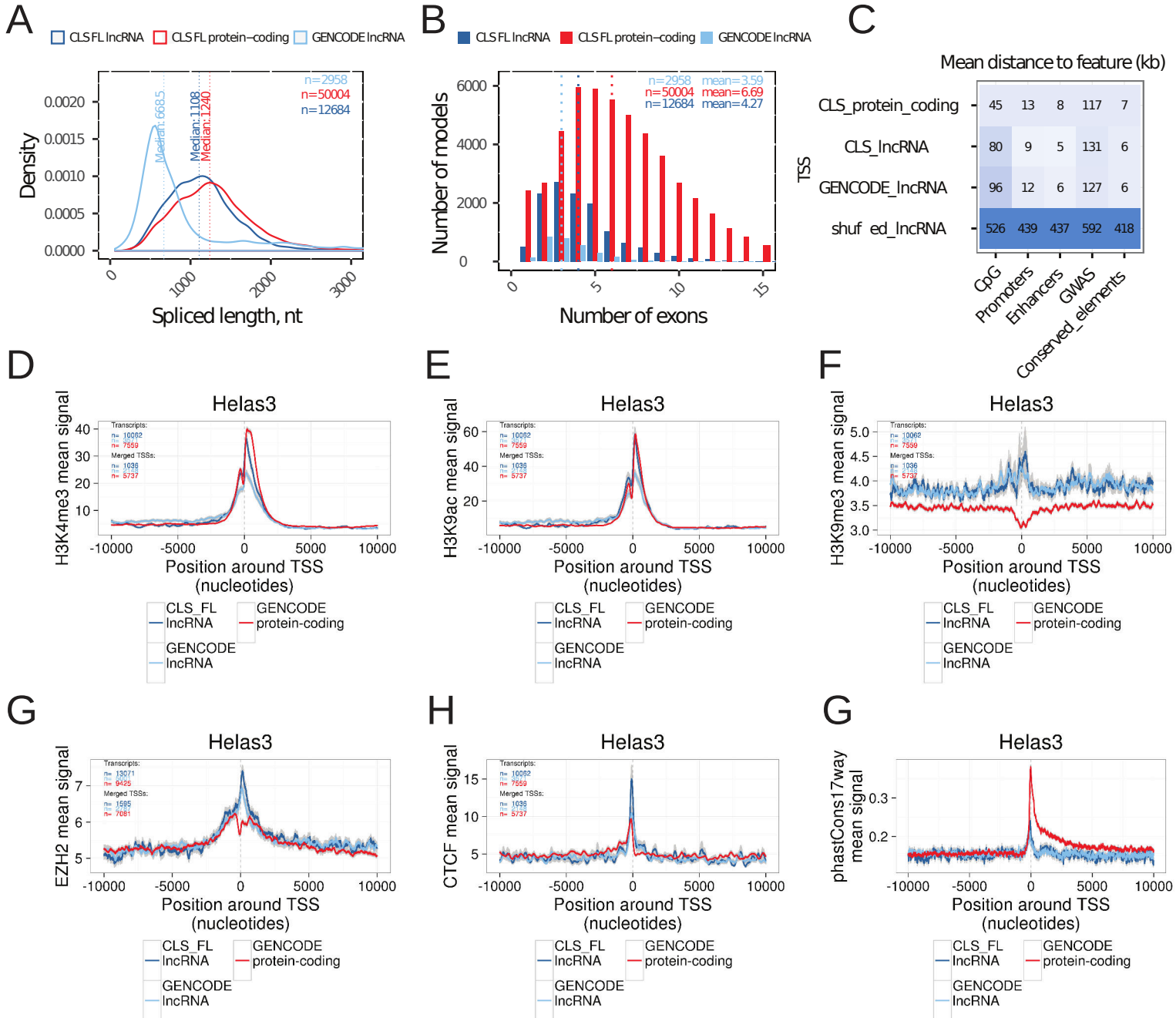
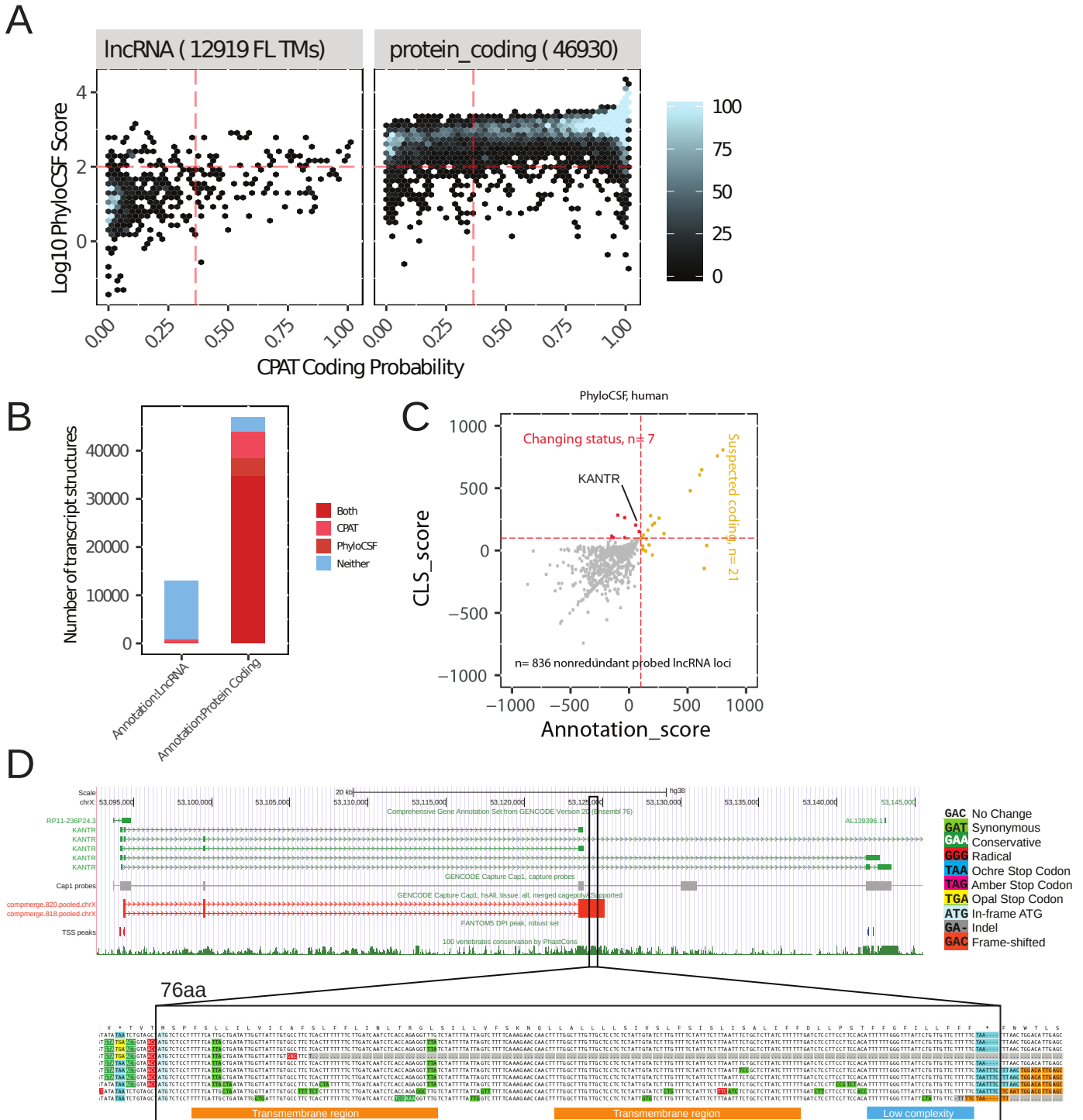


Figure 6



LINE1 L1ME3F