



Supplementary Figure 2 - Distribution of branchpoints discovered in U12 introns compared to all recovered branchpoints. Branchpoint were stratified into three categories: distal - greater than 60 nucleotides upstream of the 3'ss, expected - within 10 to 60 nucleotides upstream of the 3'ss, and proximal - less than 10 nucleotides upstream of the 3'ss. Purple bars are all human introns. Orange bars are introns derived from U12 introns (as defined by U12DB; Alioto TS. 2007, *Nucleic Acids Research* 35: D110-115.)