

Table S4. Related to Figure 5

mouse SE, TSS					
	SE ψ > median		TSS ψ < median		
			TSS located upstream		
				TSS < 2kb upstream	
no. of SE	49488	24744	13237	9621	3333
no. of TSS	58095	37266	18633	9510	2991
no. of SE-TSS pairs	223568	103801	42528	21326	4284
no. of genes	13491	9363	4973	3833	1777

Column A shows the number of SE expressed in the nine tissues sequenced in mouse and the number of genes in which they are distributed. Column B shows the number of these SE in which the average of PSI values across tissues is above the median of all SE and column C the TSS paired with those SE with an average PSI across tissues below the median. Columns D and E reflect the subset of SE-TSS pairs and genes from previous columns in which the TSS is located upstream or proximal and upstream of the SE.