

Table S2. The annotation entry statistics for TE lncRNAs.

Types of TE lncRNAs	Resources	#TE lncRNAs	#Subclassification of TE lncRNAs
TE lncRNAs	GTEx	9,837	2,612(TS); 1,131(TER); 6,094(TEH)
	HPA	13,337	2,140(TS); 1,290(TER); 9,907(TEH)
	HBM2.0	10,718	2,044(TS); 1,070(TER); 7,604(TEH)
	FANTOM	74,767	5,047(TS); 4,580(TER); 65,140(TEH)
	Integration	8,875	-
Cancer TE lncRNAs	TCGA	12,007	428(TS); 1,609(TER); 9,970(TEH)
	TARGET	4,688	747(TS); 616(TER); 3,325(TEH)
Clinical-related TE lncRNAs	TCGA	634	-
	TARGET	413	-