

1. LncRNAs whose genes are located at or near the protein coding gene Slc17a2

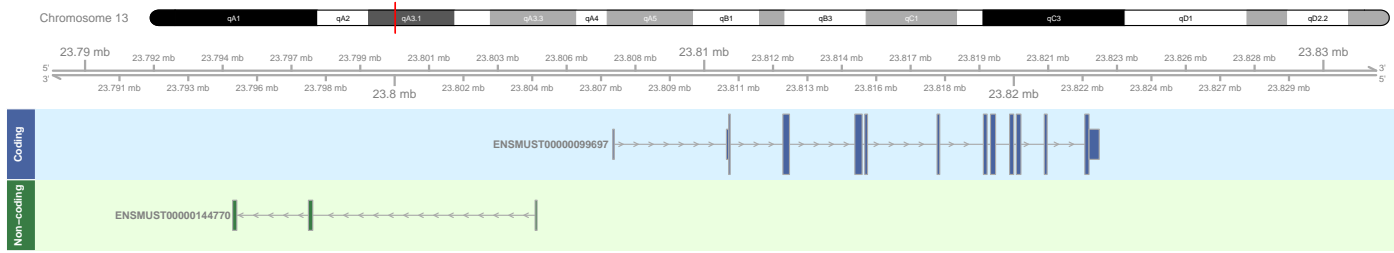


Figure 1. Genomic mapping showing the LncRNAs whose genes are located at or near the protein-coding gene Slc17a2.

LncRNA	LncRNA Symbol	Relationship	Coding Gene Transcript	Coding Gene Symbol
ENSMUST00000144	Gm11337	intergenic	ENSMUST00000999	Slc17a2

Table 1. The LncRNAs whose genes are located at or near the protein coding gene Slc17a2.

2. Non-coding ceRNA of the protein coding gene Slc17a2

LncRNA	LncRNA Symbol	Relationship	MuTaMe Score	Coding Gene Transcript	Coding Gene Symbol	miRNAs mediating ceRNA interaction
TCONS_00012082	XLOC_008917	ceRNA	0.3506	ENSMUST0000099697	Slc17a2	mmu-miR-3475, mmu-miR-3059-5p, mmu-miR-3102-3p, mmu-miR-5616-5p

Table 2. The LncRNAs predicted to be ceRNAs of Slc17a2 mRNA.