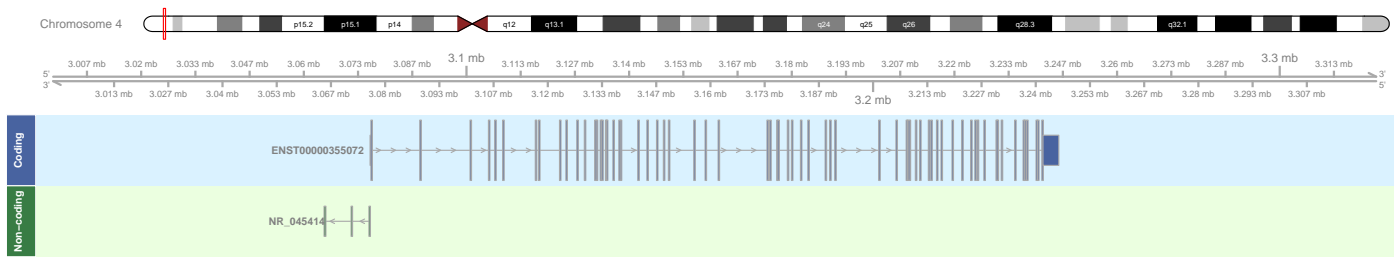


## 1. LncRNAs whose genes are located at or near the protein coding gene HTT



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

LncRNA	LncRNA Symbol	Relationship	Coding Gene Transcript	Coding Gene Symbol
NR_045414	HTT-AS1	bidirectional	ENST00000355072	HTT

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

## 2. Non-coding ceRNA of the protein coding gene HTT

LncRNA	LncRNA Symbol	Relationship	MuTaMe Score	Coding Gene Transcript	Coding Gene Symbol	miRNAs mediating ceRNA interaction
TCONS_00003615	XLOC_001406	ceRNA	2.6608	ENST00000355072	HTT	hsa-miR-92a-2-5p, hsa-miR-149-3p, hsa-miR-423-5p, hsa-miR-486-3p, hsa-miR-1207-5p, hsa-miR-1275, hsa-miR-3184-5p, hsa-miR-4665-5p, hsa-miR-4695-5p, hsa-miR-4725-3p, hsa-miR-4728-5p, hsa-miR-4739, hsa-miR-4747-5p, hsa-miR-4763-3p, hsa-miR-4779, hsa-miR-5196-5p

**Table 2.** The LncRNAs predicted to be ceRNAs of HTT mRNA.