

1. LncRNAs whose genes are located at or near the protein coding gene CASP9

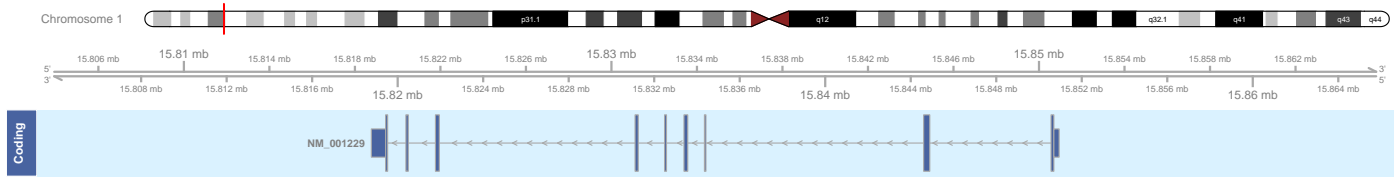


Figure 1. No nearby LncRNAs found for protein-coding gene CASP9.

2. Non-coding ceRNA of the protein coding gene CASP9

LncRNA	LncRNA Symbol	Relationship	MuTaMe Score	Coding Gene Transcript	Coding Gene Symbol	miRNAs mediating ceRNA interaction
ENST00000475523	TNFRSF14	ceRNA	3.8369	NM_001229	CASP9	hsa-miR-149-3p, hsa-miR-185-3p, hsa-miR-423-5p, hsa-miR-486-3p, hsa-miR-661, hsa-miR-762, hsa-miR-939-3p, hsa-miR-1207-5p, hsa-miR-1291, hsa-miR-4492, hsa-miR-4498, hsa-miR-4505, hsa-miR-4685-5p, hsa-miR-4728-5p, hsa-miR-4763-3p, hsa-miR-2467-3p, hsa-miR-5001-5p, hsa-miR-5787, hsa-miR-6721-5p

Table 1. The LncRNAs predicted to be ceRNAs of CASP9 mRNA.