

1. LncRNAs whose genes are located at or near the protein coding gene IL8

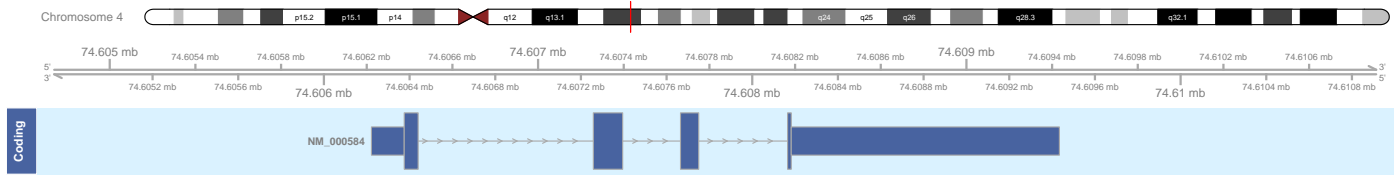


Figure 1. No nearby LncRNAs found for protein-coding gene IL8.

2. Non-coding ceRNA of the protein coding gene IL8

LncRNA	LncRNA Symbol	Relationship	MuTaMe Score	Coding Gene Transcript	Coding Gene Symbol	miRNAs mediating ceRNA interaction
ENST0000424339	EPHA4	ceRNA	1.4062	NM_000584	IL8	hsa-miR-17-5p, hsa-miR-20a-5p, hsa-miR-106a-5p, hsa-miR-140-3p, hsa-miR-106b-5p, hsa-miR-20b-5p, hsa-miR-526b-3p, hsa-miR-519d

Table 1. The LncRNAs predicted to be ceRNAs of IL8 mRNA.