1. **LncRNAs whose genes are located at or near the protein coding gene HMOX1**

![Figure 1.](image_url) **Figure 1.** No nearby LncRNAs found for protein-coding gene HMOX1.

2. **Non-coding ceRNA of the protein coding gene HMOX1**

<table>
<thead>
<tr>
<th>LncRNA</th>
<th>LncRNA Symbol</th>
<th>Relationship</th>
<th>MuTaMe Score</th>
<th>Coding Gene Transcript</th>
<th>Coding Gene Symbol</th>
<th>miRNAs mediating ceRNA interaction</th>
</tr>
</thead>
<tbody>
<tr>
<td>TCONS_00006757</td>
<td>XLOC_003387</td>
<td>ceRNA</td>
<td>4.9282</td>
<td>NM_002133</td>
<td>HMOX1</td>
<td>hsa-miR-485-5p, hsa-miR-762, hsa-miR-3652, hsa-miR-4430, hsa-miR-3135b, hsa-miR-4492, hsa-miR-4498, hsa-miR-5001-5p</td>
</tr>
</tbody>
</table>

**Table 1.** The LncRNAs predicted to be ceRNAs of HMOX1 mRNA.