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Table 3. Primer sequences of the gene promoters analyzed by chromatin immunoprecipitation

**Semiquantitative PCR**

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<th>Gene Name</th>
<th>Gene</th>
<th>Primer sequences (5’-&gt;3’)</th>
<th>Product size (bp)</th>
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<tbody>
<tr>
<td>Cell division cycle 2 homolog A</td>
<td>Cdc2a</td>
<td>F: ACAGAGCTCAAGAGTCAAGTTGC&lt;br&gt;R: CGCCAATCCGATTGCACAGTA</td>
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<tr>
<td>Cell division cycle 6 homolog</td>
<td>Cdc6</td>
<td>F: TTTTACGGTGGTGATCGAGA&lt;br&gt;R: CTGAGACCCCAAGGCGATTT</td>
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<td>Checkpoint kinase 1 homolog</td>
<td>Chk1</td>
<td>F: GCCGGTCGGTCTACTGAAGTC&lt;br&gt;R: CACAGGAATCCAAATGCACA</td>
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<td>Minichromosome maintenance deficient 2 mitotin</td>
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**Q-PCR**

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<tr>
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<th>Product size (bp)</th>
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<td>Cdc2a</td>
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