Supplemental Information

Anti-cancer effect of a novel 2, 3-dithiocarbamate substituted naphthoquinone as a tumor metabolic suppressor in vitro and vivo

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$^1$HNMR of compound 3i:

$^{13}$CNMR of compound 3i:
Table S1. The primers sequences of quantitative real-time PCR

<table>
<thead>
<tr>
<th>Gene</th>
<th>Forward Primer</th>
<th>Reverse Primer</th>
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<tbody>
<tr>
<td>GLUT1</td>
<td>CATCAACGCTGTCTTCTTATTACT</td>
<td>CCAACGTGCTACGATAGGAC</td>
</tr>
<tr>
<td>LDH</td>
<td>TGGTTGAGAGTGCTTATGAGG</td>
<td>CTGAGATTCCATTCTGTCCCA</td>
</tr>
<tr>
<td>CCND1</td>
<td>CCTCTAAGATGAAGGAGACCA</td>
<td>AAATGAACCTTCACATCTGTGCC</td>
</tr>
</tbody>
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