**Supplementary Table 14.** Cell component results for protein-protein interaction module 1

<table>
<thead>
<tr>
<th>Cell component</th>
<th>p-value</th>
<th>Genes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cytosol</td>
<td>1.83E-04</td>
<td>USP7, ZRANB1, UBB, STAMBPL1, PSMC1, TOM1,</td>
</tr>
<tr>
<td></td>
<td></td>
<td>UBQLN1, RAD23A, VPS36</td>
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<tr>
<td>Proteasome complex</td>
<td>2.68E-04</td>
<td>PSMC1, UBQLN1, RAD23A</td>
</tr>
<tr>
<td>Nucleoplasm</td>
<td>0.002483061</td>
<td>USP7, ZRANB1, UBB, PSMC1, UBQLN1, RAD23A,</td>
</tr>
<tr>
<td></td>
<td></td>
<td>CCDC92</td>
</tr>
<tr>
<td>Endosome</td>
<td>0.007975452</td>
<td>STAMBPL1, TOM1, VPS36</td>
</tr>
</tbody>
</table>