**Supplementary Table 4**  Identity of ZFP-TFs isolated from mammalian phenotype screening.

<table>
<thead>
<tr>
<th>ZFP</th>
<th>Zinc finger domain (N to C)</th>
<th>Effector domain</th>
<th>Phenotypes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Neuro1</td>
<td>CSNR1 QSNK QSNR1</td>
<td>p65</td>
<td>Neurogenesis</td>
</tr>
<tr>
<td>Osteo1</td>
<td>RDKR QTHR1 VSTR RDKR</td>
<td>p65</td>
<td>Osteogenesis</td>
</tr>
</tbody>
</table>