| Allele name here | Strain name | Stock number |
|-----------------|-------------|--------------|
| Pcdhg<sup>em4</sup> | C57BL/6J-Pcdhg<em4Rwb>/Rwb | 29164 |
| Pcdhg<sup>em5</sup> (Pcdhg<sup>13R1</sup>) | C57BL/6J-Pcdhg<em5Rwb>/Rwb | 29165 |
| Pcdhg<sup>em6</sup> | C57BL/6J-Pcdhg<em6Rwb>/Rwb | 29166 |
| Pcdhg<sup>em7</sup> | C57BL/6J-Pcdhg<em7Rwb>/Rwb | 29167 |
| Pcdhg<sup>em8</sup> (Pcdhg<sup>1R1</sup>) | C57BL/6J-Pcdhg<em8Rwb>/Rwb | 29168 |
| Pcdhg<sup>em9</sup> | C57BL/6J-Pcdhg<em9Rwb>/Rwb | 29169 |
| Pcdhg<sup>em10</sup> | C57BL/6J-Pcdhg<em10Rwb>/Rwb | 29170 |
| Pcdhg<sup>em11</sup> | C57BL/6J-Pcdhg<em11Rwb>/Rwb | 29171 |
| Pcdhg<sup>em12</sup> (Pcdhg<sup>3R1</sup>) | C57BL/6J-Pcdhg<em12Rwb>/Rwb | 29172 |
| Pcdhg<sup>em13</sup> | C57BL/6J-Pcdhg<em13Rwb>/Rwb | 29173 |
| Pcdhg<sup>em14</sup> | C57BL/6J-Pcdhg<em14Rwb>/Rwb | 29174 |
| Pcdhg<sup>em16</sup> | C57BL/6J-Pcdhg<em16Rwb>/Rwb | 29176 |
| Pcdhg<sup>em17</sup> | C57BL/6J-Pcdhg<em17Rwb>/Rwb | 29177 |
| Pcdhg<sup>em19</sup> | C57BL/6J-Pcdhg<em19Rwb>/Rwb | 29179 |
| Pcdhg<sup>em23</sup> | C57BL/6J-Pcdhg<em23Rwb>/Rwb | 29183 |
| Pcdhg<sup>em24</sup> | C57BL/6J-Pcdhg<em24Rwb>/Rwb | 29184 |
| Pcdhg<sup>em25</sup> | C57BL/6J-Pcdhg<em25Rwb>/Rwb | 29185 |
| Pcdhg<sup>em27</sup> | C57BL/6J-Pcdhg<em27Rwb>/Rwb | 29187 |
| Pcdhg<sup>em28</sup> | C57BL/6J-Pcdhg<em28Rwb>/Rwb | 29188 |
| Pcdhg<sup>em31</sup> | C57BL/6J-Pcdhg<em31Rwb>/Rwb | 29191 |
| Pcdhg<sup>em32</sup> | C57BL/6J-Pcdhg<em32Rwb>/Rwb | 29192 |
| Pcdhg<sup>em33</sup> | C57BL/6J-Pcdhg<em33Rwb>/Rwb | 29193 |
| Pcdhg<sup>em34</sup> | C57BL/6J-Pcdhg<em34Rwb>/Rwb | 29194 |
| Pcdhg<sup>em35</sup> (Pcdhg<sup>3R2</sup>) | C57BL/6J-Pcdhg<em35Rwb>/Rwb | 29195 |
| Pcdhg<sup>em42</sup> | C57BL/6J-Pcdhg<em42Rwb>/Rwb | 29161 |
| Pcdhg<sup>em44</sup> | C57BL/6J-Pcdhg<em44Rwb>/Rwb | 29163 |
| Pcdhg<sup>em3</sup> (Pcdhg<sup>C3KO</sup>) | C57BL/6J-Pcdhg<em3Rwb>/Rwb | 27939 |
| Pcdhg<sup>em41</sup> (Pcdhg<sup>C4KO</sup>) | C57BL/6J-Pcdhg<em41Rwb>/Rwb | 33473 |

S3 Table: Summary of new alleles created here.