<table>
<thead>
<tr>
<th>Entry</th>
<th>Pedigree</th>
<th>Alias</th>
<th>Comments</th>
<th>NCLB (1:best, 9: worst)</th>
<th>Notes</th>
<th>GEM Rating (1-9, 1=resistant)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>AR16026:S17-010-001-B-B-B</td>
<td>GEMS-0061</td>
<td>Sus chk</td>
<td>8</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>BR106:S(LH132)(PHG39)-B-053-B-B-SIB</td>
<td>GEMS-0226</td>
<td></td>
<td>5</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>DKB844:N11b18-241-001-B-B</td>
<td>GEMN-0252</td>
<td></td>
<td>6</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>NEI9008:N0826(GEMN-0155)-B-004-B</td>
<td></td>
<td></td>
<td>5</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>(GEMS-0175/GEMS-0115)-B-024-B</td>
<td>(GEMS-0175/GEMS-0115)-B</td>
<td></td>
<td>6</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>CL-G1703:S17c43-B-023-B-B</td>
<td>GEMS-0250</td>
<td></td>
<td>6</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>CL-G1703:S17c43-B-026-B-B</td>
<td>GEMS-0251</td>
<td></td>
<td>7</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>AR03056:N0902-064-001-B-B</td>
<td>GEMN-0247</td>
<td></td>
<td>5</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>BR105:N1643-B-020-B-B</td>
<td>GEMN-0249</td>
<td></td>
<td>5</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>AR17026:S1648-B-030-B-B-B</td>
<td>GEMN-0234</td>
<td></td>
<td>6</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>BG070404:D27S42-B-014-B-B-B-B</td>
<td>GEMN-0224</td>
<td></td>
<td>5</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>BR105:N16a16b-B-074-B-B-B-B</td>
<td>GEMN-0225</td>
<td></td>
<td>7</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>SE32(BR52051):N11c-015-004-B-B</td>
<td>GEMN-0242</td>
<td></td>
<td>5</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>CUBA164:D27-B-017-001-B-B-B</td>
<td>GEMN-0231</td>
<td>no germination</td>
<td></td>
<td>no germination</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>CUBA173:S0446-B-030-B-B-B</td>
<td>GEMN-0235</td>
<td></td>
<td>7</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>DK212T:N11a10-B-110-B-B-B</td>
<td>GEMN-0236</td>
<td></td>
<td>5</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>DK888:S11b-037-018-008-B-B</td>
<td>GEMN-0245</td>
<td>lodg.</td>
<td>6</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>NEI9004:S2809-B-025-B-B-B-B</td>
<td>GEMN-0228</td>
<td></td>
<td>7</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>PASCO14:N11b-B-001-002-B-B</td>
<td>GEMN-0216</td>
<td></td>
<td>6</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>SANM126:N12(LH123)-B-033-B-B-B-B</td>
<td>GEMN-0229</td>
<td></td>
<td>6</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>NEI9004:N0803-B-027-B-B-002</td>
<td>GEMN-0238</td>
<td>lodg.</td>
<td>7</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>BR51721:S20(GEMN-0219)</td>
<td></td>
<td></td>
<td>7</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>NEI9004:S2809-B-022-B-B-SIB</td>
<td>GEMN-0227</td>
<td>lodg.</td>
<td>7</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>AR16042:S2028-B-012-B-B</td>
<td>GEMN-0248</td>
<td></td>
<td>7</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>AR01150:N0402-B-026-B-B</td>
<td>GEMN-0246</td>
<td></td>
<td>7</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>26</td>
<td>BR51403(PE001):N16-B-044-004-001-001C-001-B-B</td>
<td>GEMN-0207</td>
<td></td>
<td>5</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td></td>
</tr>
<tr>
<td>27</td>
<td>BR51721(RN07):N20-B-017-002-B-B</td>
<td>GEMN-0209</td>
<td>5</td>
<td>high ear</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>28</td>
<td>CML287:S15-027-001-B-B</td>
<td>GEMS-0244</td>
<td>6</td>
<td>posit.</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>DKXL370:S08c17c-B-008-B-B-B</td>
<td>GEMS-0237</td>
<td>7</td>
<td></td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>(CUBA164:S2012-459-001-B/GEMS-0002)-B-011-B-B-SIB-B</td>
<td>GEMS-0218</td>
<td>6</td>
<td></td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>31</td>
<td>KO679Y</td>
<td>Res chk</td>
<td>4</td>
<td></td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>33</td>
<td>UR13085:S(N28)(CUBA117:S1520-156-1-B-B)-B-058-B-B-002</td>
<td>GEMS-0241</td>
<td>7</td>
<td></td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>34</td>
<td>DKXL380:N11-B-010-017-B-B-B</td>
<td>GEMN-0134</td>
<td>6</td>
<td></td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>35</td>
<td>DK888:N11(95)-B-027-001-011-B</td>
<td>GEMN-0194</td>
<td>6</td>
<td></td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>(GEMS-0113/GEMS-0091)-B-058-001-B-B-SIB</td>
<td>GEMS-0220</td>
<td>6</td>
<td></td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>37</td>
<td>BR105:N1641-159-001-B-B-SIB</td>
<td>GEMN-0221</td>
<td>6</td>
<td></td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>38</td>
<td>CUBA164:S2012-444-001-B wx</td>
<td>GEMS-0223</td>
<td></td>
<td>no germination</td>
<td>no germination</td>
<td></td>
</tr>
<tr>
<td>39</td>
<td>CML413:N18-001-036-002-B</td>
<td>GEMN-0230</td>
<td>6</td>
<td></td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>(CUBA164:S2012-459-001-B/GEMS-0002)-B-031-B-B-SIB-B</td>
<td>GEMS-0219</td>
<td>6</td>
<td></td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>41</td>
<td>NEI9004:N0803-B-053-B-B-002</td>
<td>GEMN-0239</td>
<td>8</td>
<td></td>
<td>8</td>
<td></td>
</tr>
</tbody>
</table>