**Vegetable soybean**

Seed Catalogue of AVRDC Selected Lines

**VI060637**

**Deviation:** Single plant selection from Taisho Shiroge, an introduction from Japan

**Adaptation:** Widely adapted. Slightly photoperiod sensitive. Released in China, Mauritius, Sudan, Taiwan, Thailand and USA. Could be grown in Canada

**Remarks:** Early maturity, high isoflavones content, high sugar content

---

<table>
<thead>
<tr>
<th>Descriptor</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flower color</td>
<td>Purple</td>
</tr>
<tr>
<td>Pod color</td>
<td>Green</td>
</tr>
<tr>
<td>Seed coat color</td>
<td>Yellow</td>
</tr>
<tr>
<td>Hilum color</td>
<td>Yellow</td>
</tr>
<tr>
<td>Days to flower</td>
<td>26-34</td>
</tr>
<tr>
<td>Days to harvest</td>
<td>69-75</td>
</tr>
<tr>
<td>2-seed-pod length (cm)</td>
<td>5.1-5.4</td>
</tr>
<tr>
<td>2-seed-pod width (cm)</td>
<td>1.3-1.4</td>
</tr>
<tr>
<td>100 bean wt. (g)</td>
<td>62-71</td>
</tr>
<tr>
<td>Graded pod yield (t/ha)</td>
<td>5.1-10.3</td>
</tr>
</tbody>
</table>

**Disease resistance***

<table>
<thead>
<tr>
<th>Disease</th>
<th>Resistance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Downy mildew</td>
<td>S</td>
</tr>
<tr>
<td>Powdery mildew</td>
<td>R</td>
</tr>
<tr>
<td>Anthracnose</td>
<td>R</td>
</tr>
</tbody>
</table>

* R = resistant, S = susceptible