

Table 3. Weight of 100 seeds (g), pod length (cm), and number of ovules per pod of collected samples

Coll. No.	JP No.	Scientific name	Area	Status	100 seed weight (g)	Pod length (cm)	No. of ovule / pod
2019KK-02	270512	<i>Glycine soja</i>	Kumamoto	Wild		3.0	3.0
2019KK-04	270514	<i>Glycine soja</i>	Kumamoto	Wild	3.0	2.5	3.0
2019KK-07	270517	<i>Glycine soja</i>	Kumamoto	Wild	2.9	2.7	3.0
2019KK-09	270519	<i>Glycine soja</i>	Kumamoto	Wild	2.7	3.0	3.0
2019KK-11	270521	<i>Glycine soja</i>	Kumamoto	Wild		2.5	3.0
2019KK-14	270524	<i>Glycine soja</i>	Kagoshima	Wild	2.8	2.9	3.0
2019KK-17	270527	<i>Glycine soja</i>	Kagoshima	Wild	2.6	3.0	3.6
2019KK-20	270530	<i>Glycine soja</i>	Kagoshima	Wild		2.6	3.0
2019KK-22	270532	<i>Glycine soja</i>	Kagoshima	Wild		2.8	3.0
2019KK-24	270534	<i>Glycine soja</i>	Kagoshima	Wild		2.5	3.0
2019KK-25	270535	<i>Glycine soja</i>	Kagoshima	Wild		2.9	3.0
2019KK-27	270538	<i>Glycine soja</i>	Kagoshima	Wild		2.6	3.0
2019KK-29	270540	<i>Glycine soja</i>	Kagoshima	Wild		2.7	3.0
2019KK-30-1	270541	<i>Glycine soja</i>	Kagoshima	Wild	3.4	3.1	3.0
2019KK-30-2	270542	<i>Glycine soja</i>	Kagoshima	Wild	3.2	3.1	3.0
2019KK-30-3	270543	<i>Glycine soja</i>	Kagoshima	Wild		3.1	3.0
Average of wild soybean, <i>Glycine soja</i> (range)					3.0 (2.6-3.4)	2.8 (2.5-3.1)	3.0 (3.0)
2019KK-01	270511	<i>Vigna angularis</i>	Kumamoto	Wild	2.3	5.7	9.2
2019KK-08	270518	<i>Vigna angularis</i>	Kumamoto	Wild	3.4	6.5	10.4
2019KK-10	270520	<i>Vigna angularis</i>	Kumamoto	Wild	2.5	6.2	9.2
2019KK-13	270523	<i>Vigna angularis</i>	Kagoshima	Wild	2.8	6.6	10.2
2019KK-15	270525	<i>Vigna angularis</i>	Kagoshima	Wild	2.9	5.8	9.4
2019KK-18	270528	<i>Vigna angularis</i>	Kagoshima	Wild	3.1	7.2	11.4
2019KK-19	270529	<i>Vigna angularis</i>	Kagoshima	Wild	2.9	6.5	9.6
2019KK-26-1	270536	<i>Vigna angularis</i>	Kagoshima	Wild		6.7	10.8
2019KK-26-2	270537	<i>Vigna angularis</i>	Kagoshima	Wild	2.3	5.9	9.6
2019KK-28	270539	<i>Vigna angularis</i>	Kagoshima	Wild	2.8	6.5	11.2
Average of wild azuki bean, <i>Vigna angularis</i> (range)					2.8 (2.3-3.4)	6.4 (5.7-6.7)	10.1 (9.2-11.4)
2019KK-06	270516	<i>Vigna radiata</i>	Kumamoto	Weedy	1.0	6.7	12.8
Average of mungbean, <i>Vigna radiata</i> (range)					1.0 (1.0)	6.7 (6.7)	12.8 (12.8)
2019KK-05	270515	<i>Vigna unguiculata</i>	Kumamoto	Landrace	7.0	13.6	15.0
2019KK-12	270522	<i>Vigna unguiculata</i>	Kagoshima	Weedy	6.5	12.0	14.8
2019KK-21	270531	<i>Vigna unguiculata</i>	Kagoshima	Landrace	6.3	12.9	16.0
2019KK-23	270533	<i>Vigna unguiculata</i>	Kagoshima	Weedy	7.0	12.7	15.2
Average of cowpea, <i>Vigna unguiculata</i> (range)					6.7 (6.3-7.0)	12.8 (12.0-13.6)	15.3 (14.8-16.0)
2019KK-03	270513	<i>Vigna vexillata</i>	Kumamoto	Wild	3.9	10.1	14.0
2019KK-16	270526	<i>Vigna vexillata</i>	Kagoshima	Wild	3.2	10.2	15.8
Average of wild tuber cowpea, <i>Vigna vexillata</i> (range)					3.5 (3.2-3.9)	10.2 (10.1-10.2)	14.9 (14.0-15.8)