

Table 3. Description of amaranth genetic resources collected in southern Cambodia, 2021.

Collection Number	JP Number	Local Name	Plant height (cm)	Plant color without panicle	Leaf length (cm)	Leaf width (cm)	Panicle length (cm)	Panicle color
2021B1	286048	Pty Doung	80.0	Green				Yellow
2021B4	286051	Kbong Achmoan	8.0	Purple	3.0	2.2	4.5	Purple
2021B5	286052	Pty Bornla	90.0	Red				Yellow
2021B6	286053	Pty Doung	123.0	Green	9.5	4.5	27.0	Green
2021B7	286054	Kbong Bornla	116.0	Red	4.3	2.3	24.0	Yellow
2021B9	286056	Pty Bornla	70.0	Red	1.5	1.0	44.0	Yellow
2021B10	286057	Pty Bornla	36.5	Red	3.5	1.5	7.0	Green
2021B11	286058	Pty Achmoan	34.0	Red	2.7	2.0	6.0	Red
2021B12	286059	Kbong Doung	130.0	Green	11.1	7.7	40.0	Green
2021B13	286060	Kbong Achmoan	40.0	Red	4.0	3.0	8.2	Purple
2021B14	286061	Kbong Bornla	93.0	Red	6.0	2.5	21.0	Green
2021B19	286066	Kbong Doung	40.0 – 50.0	White				
2021B26	286073	Pty Doung	68.0	Green	10.0	6.5	16.0	Green
2021B27	286074	Pty Achmoan	29.0	Red	4.0	2.5	5.0	Red
2021B28	286075	Pty Bornla Sor	70.0	Green	7.8	3.6	27.0	Green
2021B29	286076	Pty Bornla Korham	48.0	Red	5.0	2.5	20.0	Red
2021B45	286092	Pty Doung	90.0	Green	12.0	7.5	25.0	Green
2021B50	286097	Pty Doung		Green				
2021B54	286101	Pty	116.0	Red	10.5	6.0	21.5	Red
2021B72	286119	Pty Doung	118.0	Green	15.6	8.8	35.0	Green
2021B79	286126	Pty Doung	110.0	Green	10.0	5.0	25.0	Green