

Table S4 The SLAF tag statistics of *P. crassifolia*

Sample	SLAF number	Total depth	Average depth/×	Sample	SLAF number	Total depth	Average depth/×
2	283,717	7,873,658	27.75	75	634,128	17,396,837	27.43
3	659,680	15,347,986	23.27	76	403,787	8,450,911	20.93
4	344,102	5,229,683	15.2	77	325,372	4,842,419	14.88
5	482,133	10,804,488	22.41	79	350,373	6,373,063	18.19
6	495,908	9,454,803	19.07	80	336,768	5,611,089	16.66
7	708,255	19,752,908	27.89	82	330,756	9,563,151	28.91
9	371,375	6,449,443	17.37	83	356,480	9,985,631	28.01
10	331,478	7,421,661	22.39	85	322,277	9,426,340	29.25
11	494,355	12,659,785	25.61	87	566,876	12,911,648	22.78
12	376,358	5,800,464	15.41	88	607,100	18,258,838	30.08
14	441,006	5,429,629	12.31	89	349,540	5,936,414	16.98
15	491,444	10,983,018	22.35	90	325,755	5,236,638	16.08
17	325,156	5,812,190	17.88	91	403,779	9,277,664	22.98
18	505,319	11,543,410	22.84	92	329,819	9,579,711	29.05
19	430,073	9,550,710	22.21	93	342,438	8,918,869	26.05
20	305,926	3,281,598	10.73	94	644,360	6,612,971	10.26
21	364,661	5,836,862	16.01	95	312,698	7,402,699	23.67
22	439,626	8,824,107	20.07	96	309,093	5,190,628	16.79
23	415,196	6,900,230	16.62	97	544,451	14,562,977	26.75
25	473,236	7,799,968	16.48	98	429,471	10,039,734	23.38
26	316,568	3,134,561	9.9	101	464,833	11,586,985	24.93
27	437,772	9,622,570	21.98	103	383,368	5,938,816	15.49
28	428,672	8,121,110	18.94	105	330,137	6,307,582	19.11
30	300,021	3,266,162	10.89	106	282,123	2,996,839	10.62
31	310,233	6,894,152	22.22	107	336,957	4,845,120	14.38
32	450,419	7,617,695	16.91	108	333,343	9,067,734	27.2
33	318,282	4,496,327	14.13	109	363,929	8,027,585	22.06
34	423,593	13,973,551	32.99	111	363,390	5,668,890	15.6
35	424,551	7,498,549	17.66	116	374,221	5,291,881	14.14
36	270,596	2,815,411	10.4	118	356,171	10,005,848	28.09
39	336,312	7,935,385	23.6	123	369,445	5,619,881	15.21
42	395,383	6,185,133	15.64	124	314,201	5,204,019	16.56
45	319,732	5,801,761	18.15	125	436,450	12,148,040	27.83
48	302,612	6,537,445	21.6	128	519,047	15,632,012	30.12
49	297,968	7,990,841	26.82	130	319,221	3,423,360	10.72
51	270,600	6,709,651	24.8	132	305,735	11,260,150	36.83
52	699,363	12,170,897	17.4	133	353,696	9,479,624	26.8
54	610,820	7,354,427	12.04	135	423,032	9,580,803	22.65
55	316,164	4,628,653	14.64	138	366,512	9,298,310	25.37
56	398,646	9,299,796	23.33	140	296,040	5,719,814	19.32
57	367,385	13,590,078	36.99	142	349,964	6,995,137	19.99

60	334,384	5,958,739	17.82	145	345,367	8,712,936	25.23
61	308,031	7,192,502	23.35	146	284,569	7,445,141	26.16
62	338,272	7,458,343	22.05	148	347,636	7,280,860	20.94
64	424,361	8,729,259	20.57	150	305,218	9,867,284	32.33
66	310,171	5,713,877	18.42	152	319,674	5,823,188	18.22
67	345,644	4,710,390	13.63	153	475,857	14,030,436	29.48
68	422,843	8,621,261	20.39	154	356,950	8,542,542	23.93
69	328,370	5,232,840	15.94	155	325,592	6,509,041	19.99
70	563,993	14,204,545	25.19	156	426,427	8,758,461	20.54
71	439,168	14,049,337	31.99	158	308,212	10,467,617	33.96
72	368,468	4,907,444	13.32	161	320,028	12,378,938	38.68
73	327,831	4,977,618	15.18	164	353,721	8,651,293	24.46