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0.23 +/- 0.11	0.03 +/- 0.01	0.05 +/- 0.03	0.38 +/- 0.04	0.03 +/- 0.01	0.09 +/- 0.02	0.08 +/- 0.04	ND	ND	0.06 +/- 0.01	Col-0 (WT) dry seeds	
0.07 +/- 0.03	0.04 +/- 0.02	0.02 +/- 0.01	0.13 +/- 0.06	ND	ND	0.01 +/- 0	0.33 +/- 0.13	ND	0.59 +/- 0.24	Col-0 (WT) stratified seeds	
0.59 +/- 0.09	0.18 +/- 0.02	2.22 +/- 0.18	4.96 +/- 0.5	ND	ND	ND	0.12 +/- 0.06	0.05 +/- 0	0.27 +/- 0.03	Col-0 (WT) 1DAG seedlings	
28.91 +/- 4.22	0.04 +/- 0	1.54 +/- 0.05	2.73 +/- 0.13	ND	ND	ND	ND	0.02 +/- 0	ND	Col-0 (WT) 2DAG seedlings	
51.17 +/- 20.75	0.12 +/- 0.01	5.03 +/- 0.43	16.15 +/- 1.21	ND	ND	ND	ND	0.03 +/- 0	ND	Col-0 (WT) 3DAG seedlings	
58.68 +/- 28.76	0.02 +/- 0	1.35 +/- 0.18	6.57 +/- 0.51	ND	ND	ND	ND	0.01 +/- 0	ND	Col-0 (WT) 5DAG seedlings	
5.1 +/- 0.26	0.71 +/- 0.07	5.45 +/- 0.29	24.31 +/- 2.25	ND	ND	ND	ND	0.2 +/- 0.03	ND	Col-0 (WT) 7DAG seedlings	
0.25 +/- 0.02	0.17 +/- 0.02	0.03 +/- 0	0.44 +/- 0.04	0.01 +/- 0	0.01 +/- 0	0.01 +/- 0	0.02 +/- 0.01	0.2 +/- 0.02	0.9 +/- 0.08	clf–29 dry seeds	
0.02 +/- 0.01	0.04 +/- 0.01	0.01 +/- 0	0.04 +/- 0.01	ND	ND	ND	0.12 +/- 0.02	0.01 +/- 0	0.46 +/- 0.09	clf-29 stratified seeds	
0.1 +/- 0.02	0.06 +/- 0.01	0.04 +/- 0.01	0.43 +/- 0.03	ND	ND	ND	0.05 +/- 0	0.03 +/- 0.01	0.14 +/- 0.02	clf-29 1DAG seedlings	
19.93 +/- 3.84	0.05 +/- 0.01	0.78 +/- 0.06	1.65 +/- 0.32	ND	ND	ND	ND	0.03 +/- 0.01	0.01 +/- 0	clf-29 2DAG seedlings	
43.68 +/- 27.47	0.04 +/- 0	0.59 +/- 0.03	2.03 +/- 0.13	ND	ND	ND	ND	ND	ND	clf-29 3DAG seedlings	
67.34 +/- 41.99	0.03 +/- 0	0.7 +/- 0.06	5.67 +/- 0.94	ND	ND	ND	ND	0.01 +/- 0	ND	clf-29 5DAG seedlings	
14.52 +/- 1.13	0.71 +/- 0.06	3.51 +/- 0.27	12.94 +/- 0.98	ND	ND	ND	ND	0.29 +/- 0.02	ND	clf-29 7DAG seedlings	
ND	0.66 +/- 0.19	0.21 +/- 0	0.44 +/- 0.23	0.36 +/- 0	0.26 +/- 0	1.4 +/- 0.53	ND	ND	1.2 +/- 0.42	swn–3 dry seeds	
0.04 +/- 0.02	0.35 +/- 0.06	0.09 +/- 0	0.53 +/- 0.18	0.18 +/- 0.03	0.3 +/- 0.05	1.04 +/- 0.19	1.47 +/- 0.26	0.05 +/- 0	1.44 +/- 0.25	swn–3 stratified seeds	
0.36 +/- 0.04	0.38 +/- 0.04	1.24 +/- 0.14	4.3 +/- 0.6	0.02 +/- 0.01	0.04 +/- 0.01	0.11 +/- 0.02	0.36 +/- 0.04	0.11 +/- 0.01	0.4 +/- 0.05	swn-3 1DAG seedlings	
24.82 +/- 3.6	1.27 +/- 0.13	10.88 +/– 1.13	35.34 +/- 3.62	ND	ND	0.01 +/- 0	0.03 +/- 0	0.45 +/- 0.07	0.09 +/- 0.01	swn-3 2DAG seedlings	
44.67 +/- 22.97	1.48 +/- 0.16	26.23 +/- 2.87	73.18 +/- 9.32	ND	ND	0.01 +/- 0	ND	0.3 +/- 0.03	0.01 +/- 0	swn-3 3DAG seedlings	
124.5 +/- 31.8	0.15 +/- 0.03	3.95 +/- 0.58	23.05 +/- 3.43	ND	ND	ND	ND	0.04 +/- 0.01	ND	swn-3 5DAG seedlings	
8.26 +/- 0.73	0.78 +/- 0.1	4.3 +/- 0.5	20.35 +/- 2.08	ND	ND	0.01 +/- 0	0.01 +/- 0.01	0.18 +/- 0.02	ND	swn-3 7DAG seedlings	
0.22 +/- 0.08	0.17 +/- 0.03	ND	1.33 +/- 0.23	0.54 +/- 0	3.53 +/- 0.36	7.57 +/– 1.18	0.11 +/- 0	0.14 +/- 0	0.32 +/- 0.16	clf–29/+ swn–3/– dry seeds	
0.16 +/- 0.1	0.28 +/- 0.13	0.1 +/- 0.05	0.35 +/- 0.15	0.04 +/- 0	0.69 +/- 0.3	1.19 +/- 0.53	1.92 +/- 0.84	0.07 +/- 0	0.89 +/- 0.41	clf–29/+ swn–3/– stratified seeds	
0.03 +/- 0	0.08 +/- 0.01	0.04 +/- 0.01	32.58 +/- 7.16	ND	0.04 +/- 0.01	0.07 +/- 0.02	0.16 +/- 0.02	0.38 +/- 0.06	0.25 +/- 0.03	clf-29/+ swn-3/- 1DAG seedlings	
10.6 +/- 2.72	0.09 +/- 0.02	2.27 +/- 0.43	24.34 +/- 4.73	ND	ND	0.01 +/- 0	0.01 +/- 0	0.08 +/- 0.02	ND	clf-29/+ swn-3/- 2DAG seedlings	
42.32 +/- 7.02	0.49 +/- 0.06	20.97 +/- 2.85	25.48 +/- 3.64	ND	0.02 +/- 0	0.04 +/- 0.01	0.04 +/- 0.01	0.22 +/- 0.05	0.07 +/- 0.01	clf-29/- swn-3/- 3DAG seedlings	
80.82 +/- 24.32	0.12 +/- 0.03	6.6 +/- 1.44	25.04 +/- 5.69	ND	0.01 +/- 0	0.02 +/- 0	ND	0.11 +/- 0.03	0.04 +/- 0.01	clf-29/- swn-3/- 5DAG seedlings	
2.47 +/- 0.16	0.71 +/- 0.05	2.61 +/- 0.16	26.22 +/- 1.64	ND	0.02 +/- 0	0.03 +/- 0	0.52 +/- 0.04	1.24 +/- 0.09	2.36 +/- 0.24	clf-29/- swn-3/- 7DAG seedlings	
LHCB	FLU	GUN5	СНL27	HFR1	ELIP1	ELIP2	ABI4	HY5	ABI3		