

Table S1. Different genotypes of *Geranium* sp. used in this study

Genotypes		
Code	Name	Source
Subgenus Geranium		
G01	<i>G.</i> 'Anne Thomson'	Denis-Plants
G02	<i>G.</i> 'Azure Rush'	Denis-Plants
G03	<i>G.</i> 'Bob's Blunder'	Denis Plants
G04	<i>G.</i> 'Brookside'	Jan Spruyt - Van der Jeugd
G05	<i>G.</i> 'Catherine Deneuve'	Jan Spruyt - Van der Jeugd
G06	<i>G.</i> 'Chantilly'	Jan Spruyt - Van der Jeugd
G07	<i>G.</i> 'Dragon Heart'	Jan Spruyt - Van der Jeugd
G09	<i>G. pratense</i> 'Galactic'	Denis Plants
G13	<i>G. x riversleianum</i> 'Mavis Simpson'	Denis-Plants
G14	<i>G.</i> 'Orion'	Jan Spruyt - Van der Jeugd
G16	<i>G.</i> 'Rozanne'	Denis-Plants
G17	<i>G.</i> 'Salome'	Jan Spruyt - Van der Jeugd
G18	<i>G.</i> 'Sanne'	Denis-Plants
G19	<i>G. nodosum</i> 'Silverwood'	Denis Plants
G21	<i>G. wallichianum</i> 'Sylvia's Surprise'	Denis Plants
G22	<i>G.</i> 'Tanya Rendall'	Jan Spruyt - Van der Jeugd
G24	<i>G.</i> 'Tiny Monster'	Jan Spruyt - Van der Jeugd
G35	<i>G. endressii</i>	Jan Spruyt - Van der Jeugd
G37	<i>G. endressii</i> 'Trevor Bath'	Jan Spruyt - Van der Jeugd
G38	<i>G. himalayense</i> 'Baby Blue'	Jan Spruyt - Van der Jeugd
G39	<i>G. himalayense</i> 'Derrick Cook'	Jan Spruyt - Van der Jeugd
G45	<i>G. maculatum</i> 'Album'	Jan Spruyt - Van der Jeugd
G46	<i>G. maculatum</i> 'Elizabeth Ann'	Jan Spruyt - Van der Jeugd
G49	<i>G. x oxonianum</i> 'Katherine Adele'	Jan Spruyt - Van der Jeugd
G50	<i>G. x oxonianum</i> 'Southcombe Double'	Jan Spruyt - Van der Jeugd
G57	<i>G. pratense</i> 'Algera Double'	Denis-Plants
G61	<i>G. pratense</i> 'Purple Ghost'	Jan Spruyt - Van der Jeugd
G62	<i>G. psilostemon</i>	Denis Plants
G64	<i>G. renardii</i>	Jan Spruyt - Van der Jeugd
G69	<i>G. sanguineum</i> 'Album'	Jan Spruyt - Van der Jeugd
G71	<i>G. sylvaticum</i> 'Album'	Kwekerij Jan Neelen
G73	<i>G. versicolor</i>	Jan Spruyt - Van der Jeugd
G75	<i>G.</i> 'Bloomsome'	Kwekerij Jan Neelen
G76	<i>G. wallichianum</i> 'Havana Blue'	Jan Spruyt - Van der Jeugd
G77	<i>G. wlassovianum</i>	Jan Spruyt - Van der Jeugd

G80	G. 'Blushing Turtle'	Denis-Plants
Subgenus Erodioidea		
G10	G. <i>cinereum</i> 'Jolly Jewel Red'	Jan Spruyt - Van der Jeugd
G30	G. <i>cinereum</i> 'Laurence Flatman'	Kwekerij Jan Neelen
G54	G. <i>phaeum</i> 'Angelina'	Jan Spruyt - Van der Jeugd
Subgenus Robertium		
G27	G. <i>x cantabrigiense</i> 'Biokovo'	Denis-Plants
G42	G. <i>macrorrhizum</i> 'Czakor'	Denis Plants
G44	G. <i>macrorrhizum</i> 'White Ness'	Jan Spruyt - Van der Jeugd

Table S2. Cross combinations that were done for pollen tube growth evaluation with their respective parental difference variables

Combination	Chrom	DNA	Style (mm)	cJaccard
G03 x G04	10	0.02	9.4	0.777
G03 x G35	12	0.02	5.7	0.842
G04 x G06	0.0	0.08	02	0.847
G04 x G09	0.0	0.01	01	0.686
G04 x G14	14	0.0	1.6	0.335
G04 x G21	0.0	0.08	07	0.821
G04 x G27	18	0.13	13.6	0.855
G04 x G38	28	0.03	4.3	0.664
G04 x G39	28	0.03	1.3	0.641
G04 x G44	64	0.13	14.6	0.855
G04 x G54	0.0	0.04	1.4	0.863
G04 x G69	56	0.06	4.4	0.809
G05 x G04	26	0.03	2.4	0.771
G05 x G49	28	0.01	01	0.708
G06 x G49	02	0.06	1.4	0.828
G07 x G49	62	0.0	4.3	0.849
G09 x G04	0.0	0.01	01	0.686
G14 x G04	14	0.0	1.6	0.335
G14 x G09	14	0.01	0.6	0.668
G14 x G16	0.0	0.06	3.6	0.703
G14 x G21	14	0.08	8.6	0.773
G18 x G04	10	0.06	9.4	0.834
G19 x G54	0.0	0.01	3.3	0.861
G22 x G24	71	0.02	5.7	0.788
G22 x G35	12	0.02	06	0.683
G27 x G04	18	0.13	13.6	0.855
G27 x G24	63	0.09	17.6	0.859

G27 x G44	46	0.0	01	0.746
G38 x G69	28	0.03	8.7	0.804
G39 x G04	28	0.03	1.3	0.641
G39 x G54	28	0.01	2.7	0.831
G39 x G61	28	0.05	08	0.721
G44 x G04	64	0.13	14.6	0.855
G44 x G27	46	0.0	01	0.736
G49 x G06	02	0.06	1.4	0.828
G54 x G04	0.0	0.04	1.4	0.863
G54 x G19	0.0	0.01	3.3	0.861
G54 x G24	81	0.01	2.6	0.814
G80 x G04	38	0.04	6.4	0.791
G80 x G19	38	0.0	1.7	0.831
G80 x G35	40	0.0	2.7	0.675

Table S3. Cross combinations that were done for seed_set evaluation with their respective parental difference variables

Combination	Chrom	DNA	Style	cJaccard
G01 x G21	30.0	0.10	1.3	0.792
G01 x G35	32.0	0.02	2.0	0.846
G01 x G61	30.0	0.04	1.0	0.772
G03 x G04	10.0	0.02	9.4	0.777
G03 x G21	10.0	0.10	2.4	0.796
G03 x G30	10.0	0.08	2.7	0.854
G03 x G35	12.0	0.02	5.7	0.842
G03 x G38	18.0	0.01	13.7	0.754
G03 x G39	18.0	0.01	10.7	0.785
G03 x G44	54.0	0.11	24.0	0.869
G03 x G69	46.0	0.04	5.0	0.839
G04 x G06	0.0	0.08	2.0	0.847
G04 x G30	0.0	0.06	6.7	0.859
G04 x G38	28.0	0.03	4.3	0.664
G04 x G39	28.0	0.03	1.3	0.641
G04 x G61	0.0	0.02	6.7	0.69
G04 x G69	56.0	0.06	4.4	0.809
G04 x G71	0.0	0.01	5.7	0.799
G05 x G04	0.0	0.03	2.4	0.771
G05 x G14	14.0	0.06	4.0	0.773
G06 x G04	0.0	0.08	2.0	0.847
G06 x G14	14.0	0.08	3.6	0.845
G07 x G04	60.0	0.02	7.7	0.763

G07 x G16	46.0	0.08	5.7	0.744
G07 x G27	42.0	0.11	21.3	0.919
G07 x G35	62.0	0.02	4.0	0.848
G07 x G61	60.0	0.04	1.0	0.753
G13 x G04	10.0	0.05	7.7	0.82
G13 x G06	10.0	0.03	5.7	0.833
G13 x G14	4.0	0.05	9.3	0.799
G13 x G38	18.0	0.02	12.0	0.782
G14 x G06	14.0	0.01	3.6	0.845
G14 x G61	14.0	0.02	8.3	0.701
G14 x G69	42.0	0.06	6.0	0.811
G14 x G71	14.0	0.01	7.3	0.804
G14 x G80	24.0	0.05	8.0	0.803
G16 x G04	14.0	0.06	2.0	0.727
G16 x G27	4.0	0.19	15.6	0.89
G16 x G37	14.0	0.10	2.4	0.855
G16 x G76	14.0	0.10	4.7	0.557
G18 x G04	10.0	0.06	9.4	0.834
G18 x G14	4.0	0.06	11.0	0.816
G18 x G16	4.0	0.11	7.4	0.865
G18 x G21	10.0	0.14	2.4	0.838
G18 x G27	8.0	0.07	23.0	0.878
G18 x G35	12.0	0.01	5.7	0.671
G18 x G37	10.0	0.02	5.0	0.655
G18 x G39	18.0	0.03	10.7	0.815
G18 x G69	46.0	0.00	5.0	0.837
G21 x G27	18.0	0.21	20.6	0.887
G21 x G37	0.0	0.12	2.6	0.866
G22 x G04	10.0	0.06	9.7	0.84
G22 x G30	10.0	0.11	3.0	0.852
G22 x G35	12.0	0.02	6.0	0.683
G22 x G49	12.0	0.04	6.3	0.675
G22 x G54	10.0	0.02	8.3	0.844
G24 x G27	63.0	0.09	17.6	0.859
G27 x G04	18.0	0.13	13.6	0.855
G27 x G30	18.0	0.18	20.3	0.888
G27 x G54	18.0	0.09	15.0	0.891
G30 x G69	56.0	0.11	4.4	0.881
G30 x G71	0.0	0.05	5.7	0.869
G35 x G14	16.0	0.05	5.3	0.842
G35 x G35	0.0	0.00	0.0	0.842

G35 x G39	30.0	0.01	5.0	0.863
G35 x G44	66.0	0.09	18.3	0.849
G35 x G69	58.0	0.02	0.7	0.851
G35 x G73	1.0	0.01	1.7	0.528
G37 x G44	64.0	0.09	19.0	0.854
G37 x G54	0.0	0.00	3.0	0.882
G39 x G35	30.0	0.01	5.0	0.863
G39 x G44	36.0	0.10	13.3	0.869
G39 x G45	4.0	0.01	5.7	0.831
G44 x G73	65.0	0.10	20.0	0.864
G46 x G30	24.0	0.07	1.7	0.833
G46 x G44	40.0	0.12	19.6	0.888
G49 x G61	2.0	0.04	3.3	0.873
G49 x G73	1.0	0.01	2.0	0.489
G50 x G30	2.0	0.09	3.3	0.878
G50 x G39	30.0	0.01	4.7	0.81
G50 x G44	66.0	0.09	18.0	0.86
G50 x G69	58.0	0.02	1.0	0.856
G54 x G04	0.0	0.04	1.4	0.863
G69 x G04	56.0	0.06	4.4	0.809
G69 x G14	42.0	0.06	6.0	0.811
G69 x G35	58.0	0.02	0.7	0.851
G69 x G54	56.0	0.02	3.0	0.854
G71 x G39	28.0	0.04	7.0	0.803
G73 x G35	2.0	0.01	1.7	0.528
G73 x G44	65.0	0.10	20.0	0.864
G77 x G69	28.0	0.10	0.6	0.844
G80 x G04	38.0	0.04	6.4	0.791
G80 x G27	20.0	0.09	20.0	0.846
G80 x G38	10.0	0.01	10.7	0.767
G80 x G44	26.0	0.09	21.0	0.852
G80 x G46	14.0	0.03	1.4	0.818

Table S4. Cross combinations that were done for seed_dev evaluation with their respective parental difference variables

Combination	Chrom	DNA	Style	cJaccard
G01 x G03	20	0	3.7	0.784
G01 x G06	30	0.06	3.7	0.86
G01 x G37	30	0.02	1.3	0.844
G01 x G49	32	0	2.3	0.866
G01 x G62	16	0.02	1	0.733
G03 x G04	10	0.02	9.4	0.777
G03 x G14	4	0.03	11	0.783
G03 x G35	12	0.02	5.7	0.842
G03 x G37	14	0.09	1.3	0.844
G03 x G38	18	0.01	13.7	0.754
G03 x G39	18	0.01	10.7	0.785
G03 x G49	12	0	6	0.818
G04 x G03	10	0.02	9.4	0.777
G04 x G09	0	0.01	1	0.686
G04 x G14	14	0	1.6	0.335
G04 x G19	0	0.04	4.7	0.791
G04 x G21	0	0.08	7	0.821
G04 x G27	18	0.13	13.6	0.855
G04 x G30	0	0.06	6.7	0.859
G04 x G35	2	0.04	3.7	0.857
G04 x G39	28	0.03	1.3	0.641
G04 x G49	2	0.02	3.4	0.864
G04 x G54	0	0.04	1.4	0.863
G04 x G61	0	0.02	2	0.69
G04 x G62	14	0.04	6.7	0.789
G04 x G69	56	0.06	4.4	0.809
G04 x G71	0	0.01	5.7	0.799
G04 x G80	38	0.04	6.4	0.791
G05 x G04	26	0.03	2.4	0.771
G05 x G14	12	0.04	4	0.773
G05 x G19	26	0.01	2.3	0.818
G05 x G21	26	0.11	4.6	0.818
G05 x G30	26	0.09	4.3	0.858
G05 x G35	28	0.01	1.3	0.654
G05 x G37	26	0.01	2	0.68
G05 x G39	2	0.01	3.7	0.795
G05 x G44	38	0.1	17	0.871
G05 x G49	28	0.01	1	0.708

G05 x G54	26	0	1	0.852
G05 x G62	12	0.01	4.3	0.611
G05 x G69	30	0.03	2	0.813
G05 x G71	26	0.04	3.3	0.814
G05 x G73	28	0.01	3	0.683
G06 x G27	18	0.05	15.6	0.871
G06 x G30	0	0.14	4.7	0.811
G06 x G45	24	0.07	2.4	0.881
G06 x G49	2	0.06	1.4	0.828
G06 x G62	14	0.04	4.7	0.853
G06 x G69	56	0.02	2.4	0.882
G06 x G75	2	0.18	3.7	0.869
G06 x G76	0	0.16	4.7	0.864
G07 x G69	4	0.04	3.3	0.809
G09 x G04	0	0.01	1	0.686
G09 x G14	14	0.01	0.6	0.668
G09 x G16	14	0.05	3	0.67
G09 x G30	0	0.04	7.7	0.893
G09 x G38	28	0.05	3.3	0.674
G09 x G39	28	0.04	0.3	0.721
G09 x G54	0	0.05	2.4	0.866
G09 x G75	2	0.09	6.7	0.822
G13 x G09	10	0.06	8.7	0.815
G13 x G19	10	0.01	3	0.821
G13 x G35	12	0.01	4	0.689
G13 x G37	10	0.01	3.3	0.669
G13 x G54	10	0.01	6.3	0.871
G13 x G62	4	0.01	1	0.722
G13 x G69	46	0.01	3.3	0.799
G14 x G04	14	0	1.6	0.335
G14 x G09	14	0.01	0.6	0.668
G14 x G16	0	0.06	3.6	0.703
G14 x G21	14	0.08	8.6	0.773
G14 x G30	14	0.05	8.3	0.857
G14 x G35	16	0.05	5.3	0.842
G14 x G39	14	0.03	0.3	0.631
G14 x G45	10	0.02	6	0.841
G14 x G46	10	0.02	6.6	0.83
G14 x G69	42	0.06	6	0.811
G16 x G09	14	0.05	3	0.67
G16 x G14	0	0.06	3.6	0.703
G16 x G30	14	0	4.7	0.866

G16 x G39	14	0.09	3.3	0.737
G16 x G49	16	0.08	1.4	0.855
G16 x G69	42	0.12	2.4	0.831
G16 x G71	14	0.05	3.7	0.835
G16 x G73	16	0.09	3.4	0.879
G16 x G80	24	0.1	4.4	0.845
G18 x G01	20	0.04	3.7	0.852
G18 x G04	10	0.06	9.4	0.834
G18 x G14	4	0.06	11	0.816
G18 x G19	10	0.01	4.7	0.836
G18 x G27	8	0.07	23	0.878
G18 x G49	12	0.04	6	0.646
G19 x G04	0	0.04	4.7	0.791
G19 x G16	14	0.1	2.7	0.815
G19 x G21	0	0.12	2.3	0.779
G19 x G30	0	0.1	2	0.853
G19 x G38	28	0.01	9	0.789
G19 x G39	28	0.01	6	0.795
G19 x G54	0	0.01	3.3	0.861
G19 x G69	56	0.02	0.3	0.801
G19 x G75	2	0.14	1	0.793
G19 x G76	0	0.12	2	0.814
G19 x G80	38	0	1.7	0.831
G21 x G19	0	0.12	2.3	0.779
G21 x G61	0	0.06	5	0.803
G22 x G35	12	0.02	6	0.683
G22 x G37	10	0.02	5.3	0.658
G22 x G49	12	0.04	6.3	0.675
G22 x G69	46	0	5.3	0.847
G24 x G39	54	0.02	5.3	0.775
G24 x G69	26	0.02	0.4	0.652
G27 x G04	18	0.13	13.6	0.855
G27 x G06	18	0.05	15.6	0.871
G27 x G21	18	0.21	20.6	0.887
G27 x G39	10	0.1	12.3	0.881
G27 x G42	0	0	1.4	0.543
G27 x G44	46	0	1	0.736
G30 x G04	0	0.06	6.7	0.859
G30 x G14	14	0.05	8.3	0.857
G30 x G39	28	0.08	8	0.836
G30 x G54	0	0.09	5.3	0.864
G30 x G69	56	0.11	2.3	0.881

G35 x G04	2	0.04	3.7	0.857
G35 x G19	2	0	1	0.84
G35 x G38	60	0.01	8	0.831
G35 x G39	30	0.01	5	0.863
G35 x G62	16	0	3	0.713
G35 x G75	2	0.14	2	0.852
G37 x G03	14	0.09	1.3	0.856
G37 x G62	14	0	2.3	0.745
G37 x G69	56	0.02	0	0.865
G38 x G03	18	0.01	13.7	0.754
G38 x G09	28	0.05	3.3	0.674
G38 x G19	28	0.01	9	0.789
G38 x G35	30	0.01	8	0.831
G38 x G61	28	0.05	6.3	0.651
G38 x G62	14	0.01	11	0.798
G38 x G69	28	0.03	8.7	0.804
G39 x G03	18	0.01	10.7	0.785
G39 x G04	28	0.03	1.3	0.641
G39 x G09	28	0.04	0.3	0.721
G39 x G14	14	0.03	0.3	0.631
G39 x G16	14	0.09	3.3	0.737
G39 x G21	28	0.11	8.3	0.767
G39 x G24	54	0.02	5.3	0.775
G39 x G27	10	0.1	12.3	0.881
G39 x G30	28	0.08	8	0.836
G39 x G49	30	0.01	4.7	0.846
G39 x G54	28	0.01	2.7	0.831
G39 x G61	28	0.05	3.3	0.721
G39 x G62	14	0.01	8	0.778
G39 x G69	28	0.03	5.7	0.821
G42 x G21	18	0.21	22	0.906
G42 x G27	0	0	1.4	0.543
G42 x G44	46	0	0.4	0.693
G42 x G45	6	0.11	19.4	0.878
G42 x G54	18	0.09	16.4	0.913
G44 x G04	64	0.13	14.6	0.855
G44 x G21	64	0.21	21.6	0.868
G44 x G27	46	0	1	0.736
G44 x G42	46	0	0.4	0.693
G44 x G54	64	0.09	16	0.918
G45 x G06	24	0.07	2.4	0.881
G45 x G14	10	0.02	6	0.841

G45 x G49	26	0	1	0.849
G45 x G54	26	0.02	3	0.884
G45 x G69	32	0.04	0	0.866
G49 x G04	2	0.02	3.4	0.864
G49 x G16	16	0.08	1.4	0.855
G49 x G35	0	0.02	0.3	0.486
G49 x G39	30	0.01	4.7	0.846
G49 x G45	26	0	1	0.849
G49 x G62	16	0.02	3.3	0.767
G49 x G69	58	0.04	1	0.858
G49 x G80	40	0.03	3	0.672
G50 x G04	2	0.04	3.4	0.831
G50 x G16	16	0.1	1.4	0.859
G50 x G21	26	0.12	3.6	0.871
G50 x G38	30	0.01	7.7	0.825
G50 x G39	30	0.01	4.7	0.81
G50 x G49	0	0.02	0	0.512
G50 x G54	2	0	2	0.882
G50 x G61	2	0.06	1.4	0.868
G50 x G69	58	0.02	1	0.856
G50 x G76	2	0.12	3.3	0.844
G54 x G04	0	0.04	1.4	0.863
G54 x G06	0	0.04	0.6	0.848
G54 x G16	14	0.09	0.6	0.867
G54 x G19	0	0.01	3.3	0.861
G54 x G21	0	0.12	5.6	0.852
G54 x G24	82	0.01	2.6	0.814
G54 x G30	0	0.09	5.3	0.864
G54 x G39	28	0.01	2.7	0.831
G54 x G42	18	0.09	16.4	0.913
G54 x G44	64	0.09	16	0.918
G54 x G45	24	0.02	3	0.884
G54 x G69	56	0.02	3	0.854
G54 x G76	0	0.12	5.3	0.877
G54 x G80	38	0.01	5	0.857
G57 x G16	14	0.04	4.7	0.724
G57 x G61	0	0	4.7	0.581
G61 x G04	0	0.02	6.7	0.69
G61 x G30	0	0.04	0	0.869
G62 x G04	14	0.04	6.7	0.789
G62 x G19	14	0	2	0.809
G62 x G35	16	0	3	0.713

G62 x G37	14	0	2.3	0.745
G62 x G38	14	0.01	11	0.798
G62 x G39	14	0.01	8	0.778
G62 x G49	16	0.02	3.3	0.767
G62 x G69	42	0.02	2.3	0.791
G62 x G75	16	0.12	1	0.826
G69 x G04	56	0.06	4.4	0.809
G69 x G16	42	0.12	2.4	0.831
G69 x G21	56	0.14	2.6	0.838
G69 x G24	26	0.01	0.4	0.652
G69 x G30	56	0.11	2.3	0.881
G69 x G39	28	0.03	5.7	0.821
G69 x G49	58	0.04	1	0.858
G69 x G54	56	0.02	3	0.854
G69 x G80	18	0.01	2	0.689
G71 x G04	0	0.01	5.7	0.799
G71 x G14	14	0.01	7.3	0.804
G71 x G16	14	0.05	3.7	0.835
G71 x G35	2	0.05	2	0.853
G73 x G04	2	0.03	5.4	0.848
G73 x G54	2	0.01	4	0.881
G75 x G21	2	0.02	2.3	0.563
G77 x G19	28	0.08	0.3	0.76
G80 x G04	38	0.04	6.4	0.791
G80 x G16	24	0.1	4.4	0.845
G80 x G21	38	0.12	0.6	0.845
G80 x G24	44	0	2.4	0.619
G80 x G39	10	0.02	7.7	0.802
G80 x G69	18	0.01	2	0.689
G80 x G76	38	0.13	0.3	0.827

Table S5. Intercept and slope of the logistic regression model in the logit scale for pollen tube growth

GenType	stat	estimate	stderr	t-value	p-value	lwr	upr
Chrom	icept	1.18	0.34	3.47	0	0.54	1.88
Chrom	slope	-0.01	0.01	-0.72	0.47	-0.03	0.01
DNA	icept	1.07	0.33	3.23	0	0.44	1.74
DNA	slope	-1.41	5.47	-0.26	0.8	-11.96	9.76
Style	icept	1.24	0.36	3.43	0	0.55	1.98
Style	slope	-0.04	0.05	-0.85	0.4	-0.14	0.06
cJaccard	icept	8.98	3.01	2.98	0	3.81	15.7
cJaccard	slope	-10.08	3.71	-2.71	0.01	-18.29	-3.63

Table S6. Intercept and slope of the logistic regression model in the logit scale for seed_set

GenType	stat	estimate	stderr	t-value	p-value	lwr	upr
Chrom	icept	-2.6	0.6	-4.35	0	-3.97	-1.57
Chrom	slope	-0.01	0.02	-0.28	0.78	-0.06	0.03
DNA	icept	-0.93	0.43	-2.19	0.03	-1.8	-0.11
DNA	slope	-67.08	22.53	-2.98	0	-121.84	-31.68
Style	icept	-1.84	0.62	-2.96	0	-3.1	-0.63
Style	slope	-0.22	0.18	-1.27	0.21	-0.68	0.01
cJaccard	icept	2.65	2.83	0.94	0.35	-3.62	8.04
cJaccard	slope	-6.88	3.73	-1.85	0.07	-14.24	1.05

Table S7. Intercept and slope of the logistic regression model in the logit scale for seed_dev

GenType	stat	estimate	stderr	t-value	p-value	lwr	upr
Chrom	icept	-1.81	0.2	-8.88	0	-2.23	-1.43
Chrom	slope	-0.02	0.01	-2.39	0.02	-0.04	0
DNA	icept	-1.62	0.22	-7.53	0	-2.06	-1.21
DNA	slope	-15.76	5.13	-3.07	0	-26.59	-6.36
Style	icept	-1.65	0.23	-7.07	0	-2.12	-1.2
Style	slope	-0.16	0.06	-2.62	0.01	-0.29	-0.05
cJaccard	icept	3.07	0.9	3.41	0	1.29	4.84
cJaccard	slope	-7	1.23	-5.7	0	-9.44	-4.61