

Table S3. Glucosinolate content in <i>B. nigra</i> leaves								
	Sample	Mean ($\mu\text{g/gFW}$)	SE	% of total	Sample	Mean ($\mu\text{g/gFW}$)	SE	% of total
Sinigrin	CTL	1133.56	275.22	96.36	CTL	600.82	40.58	95.04
	Egg extract (EE)	751.69	16.94	94.80	Xcc	684.16	82.47	91.45
	Pieris brassicae	967.18	119.75	95.99	Pieris	576.15	22.36	92.91
	CTL local	615.56	144.10	94.66	CTL local	828.73	81.89	96.16
	EE + Pieris brassicae	546.20	122.66	90.97	Xcc + Pieris	701.42	84.57	92.05
	EE distal	537.74	76.71	92.07	Xcc distal	706.24	133.30	93.47
	Pieris brassicae distal	533.50	114.16	91.48	Pieris distal	722.68	167.56	94.33
Glucobrassicin	CTL	0.48	0.10		CTL	0.28	0.03	
	Egg extract (EE)	0.46	0.07		Xcc	0.21	0.10	
	Pieris brassicae	0.56	0.11		Pieris	0.56	0.16	
	CTL local	0.36	0.05		CTL local	0.35	0.19	
	EE + Pieris brassicae	0.71	0.11		Xcc + Pieris	0.39	0.08	
	EE distal	0.32	0.17		Xcc distal	0.35	0.09	
	Pieris brassicae distal	0.40	0.08		Pieris distal	0.18	0.10	
Unknown A	CTL	0.07	0.04		CTL	0.09	0.05	
	Egg extract (EE)	0.03	0.02		Xcc	0.06	0.03	
	Pieris brassicae	0.07	0.03		Pieris	0.10	0.04	
	CTL local	0.04	0.03		CTL local	0.06	0.04	
	EE + Pieris brassicae	0.07	0.01		Xcc + Pieris	0.04	0.04	
	EE distal	0.08	0.02		Xcc distal	0.11	0.04	
	Pieris brassicae distal	0.02	0.01		Pieris distal	0.04	0.04	
Sinalbin	CTL	10.40	0.09		CTL	10.46	0.22	
	Egg extract (EE)	11.10	0.62		Xcc	10.73	0.36	
	Pieris brassicae	10.64	0.16		Pieris	11.28	0.33	
	CTL local	10.97	0.62		CTL local	11.56	0.58	
	EE + Pieris brassicae	10.28	0.08		Xcc + Pieris	17.47	4.54	
	EE distal	11.72	0.42		Xcc distal	12.07	0.74	
	Pieris brassicae distal	10.93	0.51		Pieris distal	13.25	1.39	
Gluconapin	CTL	4.17	1.21		CTL	2.01	0.17	
	Egg extract (EE)	2.59	0.30		Xcc	2.16	0.27	
	Pieris brassicae	2.64	0.56		Pieris	1.72	0.32	
	CTL local	2.32	0.82		CTL local	2.53	0.57	
	EE + Pieris brassicae	2.11	0.73		Xcc + Pieris	1.84	0.86	
	EE distal	1.71	0.38		Xcc distal	2.59	0.60	
	Pieris brassicae distal	1.79	0.82		Pieris distal	2.67	0.60	
Unknown D	CTL	7.27	2.51		CTL	2.36	0.50	
	Egg extract (EE)	4.92	0.90		Xcc	4.78	1.07	
	Pieris brassicae	5.04	2.18		Pieris	4.51	1.73	
	CTL local	4.18	0.42		CTL local	2.73	0.32	
	EE + Pieris brassicae	8.37	1.22		Xcc + Pieris	6.14	1.10	
	EE distal	6.69	1.77		Xcc distal	3.97	0.41	
	Pieris brassicae distal	7.35	1.79		Pieris distal	4.26	0.32	
Glucotropeolin	CTL	0.51	0.16		CTL	0.39	0.07	
	Egg extract (EE)	0.56	0.11		Xcc	0.50	0.17	
	Pieris brassicae	0.42	0.26		Pieris	0.56	0.04	
	CTL local	0.28	0.10		CTL local	0.64	0.24	
	EE + Pieris brassicae	0.59	0.17		Xcc + Pieris	0.93	0.35	
	EE distal	0.45	0.05		Xcc distal	0.66	0.17	
	Pieris brassicae distal	0.45	0.02		Pieris distal	0.55	0.14	
Glucobrassicin	CTL	5.66	1.39		CTL	3.82	1.08	
	Egg extract (EE)	8.78	2.71		Xcc	23.66	2.86	
	Pieris brassicae	6.09	2.53		Pieris	6.67	2.08	
	CTL local	4.81	1.04		CTL local	3.11	0.51	
	EE + Pieris brassicae	17.91	3.61		Xcc + Pieris	17.65	4.44	
	EE distal	13.21	2.80		Xcc distal	13.88	3.80	
	Pieris brassicae distal	16.44	4.47		Pieris distal	7.79	1.84	
Hydroxyglucobrassicin	CTL	0.60	0.19		CTL	0.20	0.01	
	Egg extract (EE)	0.58	0.14		Xcc	1.27	0.30	
	Pieris brassicae	0.51	0.17		Pieris	0.32	0.25	
	CTL local	0.27	0.17		CTL local	0.28	0.13	
	EE + Pieris brassicae	1.63	0.42		Xcc + Pieris	1.08	0.04	
	EE distal	1.22	0.42		Xcc distal	0.39	0.23	
	Pieris brassicae distal	1.38	0.64		Pieris distal	0.49	0.14	
2-Hydroxy-2-phenylethyl	CTL	8.75	1.97		CTL	6.28	1.30	
	Egg extract (EE)	6.24	1.03		Xcc	7.57	1.55	
	Pieris brassicae	6.69	0.42		Pieris	6.69	1.03	
	CTL local	6.61	1.25		CTL local	6.74	1.75	
	EE + Pieris brassicae	6.31	0.90		Xcc + Pieris	6.69	1.20	
	EE distal	4.61	0.92		Xcc distal	6.93	0.43	
	Pieris brassicae distal	5.82	0.95		Pieris distal	7.04	1.48	
Gluconasturtin	CTL	3.92	0.82		CTL	2.81	0.96	
	Egg extract (EE)	2.65	0.30		Xcc	5.32	2.11	
	Pieris brassicae	5.44	2.42		Pieris	9.39	1.71	
	CTL local	3.11	0.67		CTL local	3.50	1.63	
	EE + Pieris brassicae	2.28	0.79		Xcc + Pieris	2.38	1.05	
	EE distal	2.99	0.29		Xcc distal	1.63	0.33	
	Pieris brassicae distal	3.61	0.34		Pieris distal	2.92	1.81	
Methoxyglucobrassicin	CTL	0.86	0.16		CTL	2.53	0.52	
	Egg extract (EE)	3.23	1.47		Xcc	7.55	2.04	
	Pieris brassicae	1.64	0.76		Pieris	1.78	0.18	
	CTL local	1.55	0.60		CTL local	1.49	0.72	
	EE + Pieris brassicae	3.56	0.58		Xcc + Pieris	5.57	1.05	
	EE distal	3.21	0.53		Xcc distal	6.59	1.30	
	Pieris brassicae distal	1.14	0.12		Pieris distal	4.04	0.64	
Neoglucobrassicin	CTL	0.19	0.06		CTL	0.15	0.07	
	Egg extract (EE)	0.09	0.05		Xcc	0.14	0.05	
	Pieris brassicae	0.61	0.27		Pieris	0.37	0.10	
	CTL local	0.20	0.05		CTL local	0.07	0.04	
	EE + Pieris brassicae	0.40	0.02		Xcc + Pieris	0.37	0.17	
	EE distal	0.12	0.06		Xcc distal	0.14	0.06	
	Pieris brassicae distal	0.35	0.03		Pieris distal	0.23	0.07	
Total GS	CTL	1176.43	274.90		CTL	632.20	39.76	
	Egg extract (EE)	792.92	19.93		Xcc	748.10	88.63	
	Pieris brassicae	1007.54	121.95		Pieris	620.10	27.03	
	CTL local	650.25	143.47		CTL local	861.80	84.44	
	EE + Pieris brassicae	600.43	122.69		Xcc + Pieris	761.98	88.80	
	EE distal	584.07	72.98		Xcc distal	755.54	140.24	
	Pieris brassicae distal	583.19	109.67		Pieris distal	766.14	172.02	