

Table S2. Similarity between intact copies of the HELPO1 and HELPO2 families in PC15 genome.

helpo1.3_scaffold_08_RC	100.00	96.58	96.27	96.01	96.63	96.81	96.67	47.45	47.56	47.56	47.56	47.56	40.72	40.65	37.84	37.85
helpo1.3_scaffold_07_2	96.58	100.00	98.63	98.50	99.06	99.02	98.89	46.94	47.05	47.05	47.05	47.05	41.21	41.15	39.33	38.42
helpo1.3_scaffold_02_RC	96.27	98.63	100.00	98.19	98.59	98.83	98.70	47.11	47.22	47.22	47.22	47.22	40.55	40.49	39.24	38.34
helpo1.3_scaffold_01_RC	96.01	98.50	98.19	100.00	98.46	98.58	98.45	47.01	47.11	47.11	47.11	47.11	40.94	40.88	39.15	38.59
helpo1.3_scaffold_08_42_RC	96.63	99.06	98.59	98.46	100.00	98.93	98.86	47.23	47.33	47.33	47.33	47.33	40.74	40.67	39.00	38.51
helpo1.3_scaffold_07_1	96.81	99.02	98.83	98.58	98.93	100.00	99.87	47.23	47.33	47.33	47.33	47.33	40.87	40.81	39.32	38.51
helpo1.3_scaffold_09_RC	96.67	98.89	98.70	98.45	98.86	99.87	100.00	47.23	47.33	47.33	47.33	47.33	40.87	40.81	39.24	38.51
HELPO2_scaffold_01	47.45	46.94	47.11	47.01	47.23	47.23	47.23	100.00	100.00	100.00	100.00	100.00	50.20	50.25	50.18	49.01
HELPO2_scaffold_06_RC	47.56	47.05	47.22	47.11	47.33	47.33	47.33	100.00	100.00	100.00	100.00	100.00	50.19	50.25	50.19	49.00
HELPO2_scaffold_07_RC	47.56	47.05	47.22	47.11	47.33	47.33	47.33	100.00	100.00	100.00	100.00	100.00	50.19	50.25	50.19	49.00
HELPO2_scaffold_08	47.56	47.05	47.22	47.11	47.33	47.33	47.33	100.00	100.00	100.00	100.00	100.00	50.19	50.25	50.19	49.00
HELPO2_scaffold_08_2_RC	47.56	47.05	47.22	47.11	47.33	47.33	47.33	100.00	100.00	100.00	100.00	100.00	50.19	50.25	50.19	49.00
HELPO1.1_scaffold_07_1	40.72	41.21	40.55	40.94	40.74	40.87	40.87	50.20	50.19	50.19	50.19	50.19	100.00	99.74	56.93	56.69
HELPO1.1_scaffold_07_2	40.65	41.15	40.49	40.88	40.67	40.81	40.81	50.25	50.25	50.25	50.25	50.25	99.74	100.00	56.91	56.71
HELPO1.1_scaffold_05_RC	37.84	39.33	39.24	39.15	39.00	39.32	39.24	50.18	50.19	50.19	50.19	50.19	56.93	56.91	100.00	60.05
HELPO1.2_scaffold_11	37.85	38.42	38.34	38.59	38.51	38.51	38.51	49.01	49.00	49.00	49.00	49.00	56.69	56.71	60.05	100.00