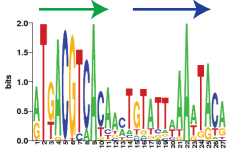
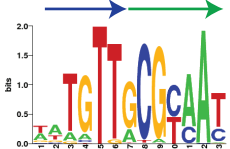
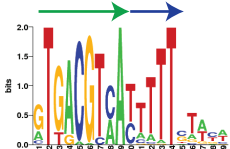
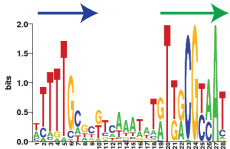
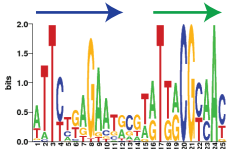
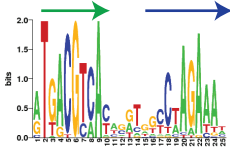
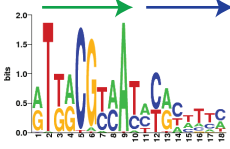
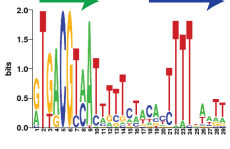


Composite Motif (CM)	ChIP TF →	Partner TF(s) →	CM Dataset Enrichment (log ₂ FoldChange)	Comments
	F23F12.9 (bZIP)	C07E3.6 (Homeodomain) CEH-36 (Homeodomain) CEH-51 (Homeodomain) DMD-4 (DM) DMD-5 (DM) DMD-6 (DM) FKH-9 (Forkhead) GEI-3 (Sox) LIN-31 (Forkhead) MAB-23 (DM) NHR-42 (NHR) R07H5.10 (bZIP) SCRT-1 (C2H2 ZF) Y61A9LA.9 (bZIP)	C07E3.6 GAP 7 1F2F (EM:4.22) CEH-36 GAP 9 2F1F (EM:3.75) CEH-51 GAP 8 2F1F (EM:3.93) DMD-4 GAP 8 1F2F (EM:6.38) DMD-5 GAP 9 1F2F (EM:4.18) DMD-6 GAP 6 1F2F (EM:3.6) DMD-6 GAP 10 1F2F (EM:4.12) FKH-9 GAP 8 2F1F (EM:4.75) GEI-3 GAP 10 1F2F (EM:4.27) LIN-31 GAP 3 1F2F (EM:5.16) MAB-23 GAP 8 2F1F (EM:3.6) MAB-23 GAP 7 2F1F (EM:3.23) NHR-42 GAP 9 1F2F (EM:4.59) R07H5.10 GAP 7 2F1F (EM:4.28) SCRT-1 GAP 8 2F1F (EM:2.98) SCRT-1 GAP 7 1F2F (EM:3.11) Y61A9LA.9 GAP 6 1F2F (EM:3.72) Y61A9LA.9 GAP 6 2F1F (EM:4.77)	
	F23F12.9 (bZIP)	C34D1.1 (DM) DMD-3 (DM)	C34D1.1 OLAP 5 1F2F (EM:3.57) DMD-3 OLAP 5 1F2F (EM:2.89)	
	F23F12.9 (bZIP)	C46E10.8 (C2H2 ZF) CEH-26 (Prospero) K11D2.4 (C2H2 ZF) MAB-23 (DM) MBR-1 (Pipsqueak) NHR-42 (NHR) POP-1 (Sox) Y61A9LA.9 (bZIP)	C46E10.8 GAP 0 2F1F (EM:4.67) CEH-26 GAP 0 1F2F (EM:3.92) K11D2.4 OLAP 4 1F2F (EM:3.63) MAB-23 OLAP 2 1F2F (EM:2.86) MAB-23 OLAP 1 1F2F (EM:2.8) MBR-1 OLAP 1 2F1F (EM:4.37) NHR-42 GAP 1 1F2F (EM:3.7) POP-1 OLAP 1 1F2F (EM:3.22) Y61A9LA.9 OLAP 2 2F1F (EM:4.05)	
	F23F12.9 (bZIP)	CEH-26 (Prospero) MBR-1 (Pipsqueak) POP-1 (Sox)	CEH-26 GAP 10 2F1F (EM:3.72) MBR-1 GAP 8 1F2F (EM:4.42) POP-1 GAP 8 2F1F (EM:3.36)	
	F23F12.9 (bZIP)	CEH-26 (Prospero) F10B5.3 (C2H2 ZF) GEI-3 (Sox) MAB-23 (DM)	CEH-26 GAP 3 1F2F (EM:3.38) F10B5.3 GAP 5 1F2F (EM:5.86) GEI-3 GAP 9 2F1F (EM:3.32) MAB-23 GAP 9 2F1F (EM:2.79)	Partner TF can bind in either F or R configuration
	F23F12.9 (bZIP)	CEH-26 (Prospero)	CEH-26 GAP 5 2F1F (EM:3.64)	
	F23F12.9 (bZIP)	CEH-34 (Homeodomain) NHR-66 (NHR) SCRT-1 (C2H2 ZF)	CEH-34 OLAP 5 1F2F (EM:3.03) NHR-66 OLAP 3 1F2F (EM:3.61) SCRT-1 OLAP 1 1F2F (EM:2.87)	
	F23F12.9 (bZIP)	CEH-51 (Homeodomain) K11D2.4 (C2H2 ZF) POP-1 (Sox)	CEH-51 GAP 5 1F2F (EM:3.47) K11D2.4 GAP 7 1F2F (EM:4.58) K11D2.4 GAP 8 1F2F (EM:4.12) POP-1 GAP 9 1F2F (EM:3.14)	