

Wnt (+)

TF	pval	Binding motif
Eomes	1e-36	ATTAACACCT
Tcf4	1e-23	ASATCAAAGGSA
Sox6	1e-11	CCATTGTTC
GSC	1e-8	GGGATTAG
N = 240		

RA (+)

TF	pval	Binding motif
RAR	1e-37	AGGTCAAGGAGGTCAG
CRE	1e-29	CGGTGACGTAC
MITF	1e-24	ATCATGTGAC
Hoxb13	1e-11	TTTTATIGGG
N = 342		

Nodal (-)

TF	pval	Binding motif
Foxa1	1e-32	AAAGTAAACA
Foxo1	1e-21	GTGTTTAC
GSC	1e-10	GGGATTAG
Meis1	1e-7	CGCTGTACAG
N = 121		

FGF (-)

TF	pval	Binding motif
Zic3	1e-12	GGCCCTGCTGTC
GSC	1e-10	GGGATTAG
Six2	1e-3	GAAACCTGATAC
Pax3	1e-3	ACCATGACTAATTC
N = 126		



TF	pval	Binding motif
Tcf4	1e-150	ASATCAAAGGSA
Cdx4	1e-118	SCCCATATAACA
Tcf12	1e-102	ACTCAAAGG
Hoxb13	1e-95	TTTTATIGGG
N = 2218		

TF	pval	Binding motif
Hoxa2	1e-95	GCATCAATCAT
Pdx1	1e-60	TCATCAATCA
Hoxa9	1e-56	GGCCATATAATCA
RAR	1e-32	AGGTCAAGGAGGTCAG
N = 923		

TF	pval	Binding motif
Eomes	1e-426	ATTAACACCT
Foxa1	1e-216	AAAGTAAACA
Scl	1e-211	ASCAGCTG
Smad3	1e-116	TTGCTGAG
N = 3208		

TF	pval	Binding motif
Eomes	1e-80	ATTAACACCT
Nkx2.1	1e-33	GCACCTCAAG
Ptf1a	1e-29	ACAGCTGTTC
Etv2	1e-18	CCACTTCCGTTC
N = 340		