

Table S1. Summary of the protein-binding activity

Gata4			Cdx2			Tcf4		
BS	Pr	BA	BS	Pr	BA	BS	Pr	BA
Gata I	G1/C1	++++	Cdx I	G1/C1	+	Tcf/Lef I	TL1	+
Gata II	G2/C2	+++	Cdx II	G2/C2	+	Tcf/Lef II	TL2	++++
Gata III	G3	+++	Cdx III	F1/C3	+			
Gata IV	G4	+++	Cdx IV	F2/C4	++++			
Gata V	G5	+++	Cdx V	C5	+			
Gata VI	G6	+++	Cdx VI	G7/C6	+++			
Gata VII	G7/C6	++++						
Lef1								
BS	Pr	BA						
Tcf/Lef I	TL1	+						
Tcf/Lef II	TL2	++++						

Protein-binding activities to each binding site were determined by EMSA using recombinant proteins and binding sites within enhancer #4. The results are summarized as follows: +++, strong; +, high; ++, moderate; +, weak; -, none. BA, binding activity; BS, binding site; Pr, probe.