

of occurrences

70
60
50
40
30
20
10
0

SOX1 ↔ TLX2
TLX2 ↔ DNMT1
TLX2 ↔ KDM2B
TLX2 ↔ EGR1
HHEX ↔ TLX2
SOX1 ↔ HHEX
SOX1 ↔ EGR1
SOX1 ↔ DNMT1
SOX1 ↔ KDM2B
TLX2 ↔ ZNF263
KDM2B ↔ HHEX
DNMT1 ↔ KDM2B
EGR1 ↔ KDM2B
HOXA6 ↔ TLX2
HHEX ↔ DNMT1

motif interaction

(a)

frequency

80
70
60
50
40
30
20
10
0

0 100 200 300 400 500

interaction distance

(b)