

**Supplementary Table S3**

Human oligo sequences	KpnI/NotI/Nanog binding site/TATA/KpnI
HsCxcr4 promotor+	5' <b>CGCGGCCGC</b> CCTGAATGGGCTGCGTCTGCTGAAAGTATAAA <b>GGTAC</b> 3'
HsCxcr4 promotor-	5' <b>CTTTATA</b> CTTTCAGCAGACGCAGCCCATT <b>CAGG</b> <b>CGCGGCCGC</b> <b>GGTAC</b> 3'
Human oligo sequences	kpnI/NotI/Sequence mut 1/TATA/KpnI
HsCxcr4 mut 1+	5' <b>CGCGGCCGC</b> CCTG <b>TCC</b> AGGCTGCGTCTGCTGAAAGTATAAA <b>GGTAC</b> 3'
HsCxcr4 mut1 -	5' <b>CTTTATA</b> CTTTCAGCAGACGCAGCCT <b>TGGAC</b> AGG <b>CGCGGCCGC</b> <b>GGTAC</b> 3'