

Supplementary Table 1: Oligonucleotides for LIX1 site directed mutagenesis

hLIX1 C83S for	GCTGTTTTGGCAACTTTCAGTcCTGCTTAAGTAGAGCCGAG
hLIX1 C83S rev	GCCTCGGCTCTACTTAAGCAGgACTGAAAGTTGCCAAAACA
hLIX1 C84S for	GCTGTTTTGGCAACTTTCAGTGCTcCTTAAGTAGAGCCGAG
hLIX1 C84S rev	GCCTCGGCTCTACTTAAGgAGGACTGAAAGTTGCCAAAACA
hLIX1 C83SC84S for	GCTGTTTTGGCAACTTTCAGTcCTcCTTAAGTAGAGCCGAG
hLIX1 C83SC84S rev	GCCTCGGCTCTACTTAAGgAGgACTGAAAGTTGCCAAAACA
hLIX1 C83S for	GCTGTTTTGGCAACTTTCAGTcCTGCTTAAGTAGAGCCGAG
hLIX1 C83S rev	GCCTCGGCTCTACTTAAGCAGgACTGAAAGTTGCCAAAACA
hLIX1 C84S for	GCTGTTTTGGCAACTTTCAGTGCTcCTTAAGTAGAGCCGAG
hLIX1 C84S rev	GCCTCGGCTCTACTTAAGgAGGACTGAAAGTTGCCAAAACA
hLIX1 C83SC84S for	GCTGTTTTGGCAACTTTCAGTcCTcCTTAAGTAGAGCCGAG
hLIX1 C83SC84S rev	GCCTCGGCTCTACTTAAGgAGgACTGAAAGTTGCCAAAACA