

Fig SF1- Schematic representation of miRNA targets on CASP3

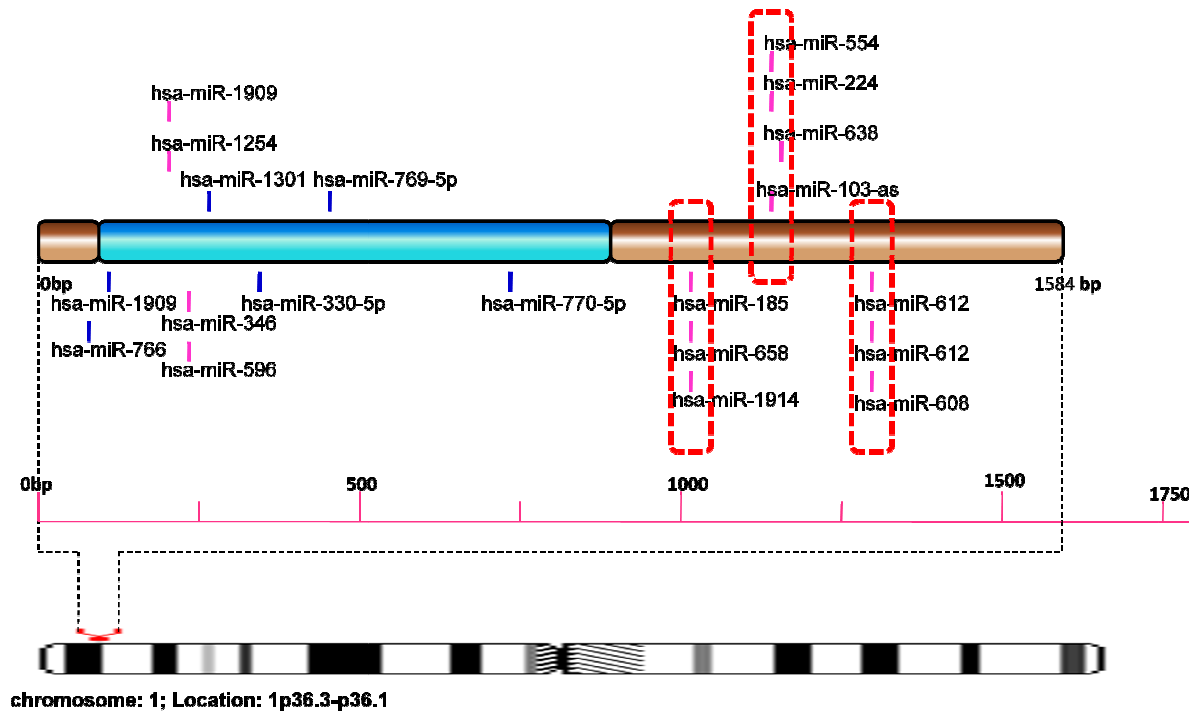


Fig SF2- Schematic representation of miRNA targets on CASP9

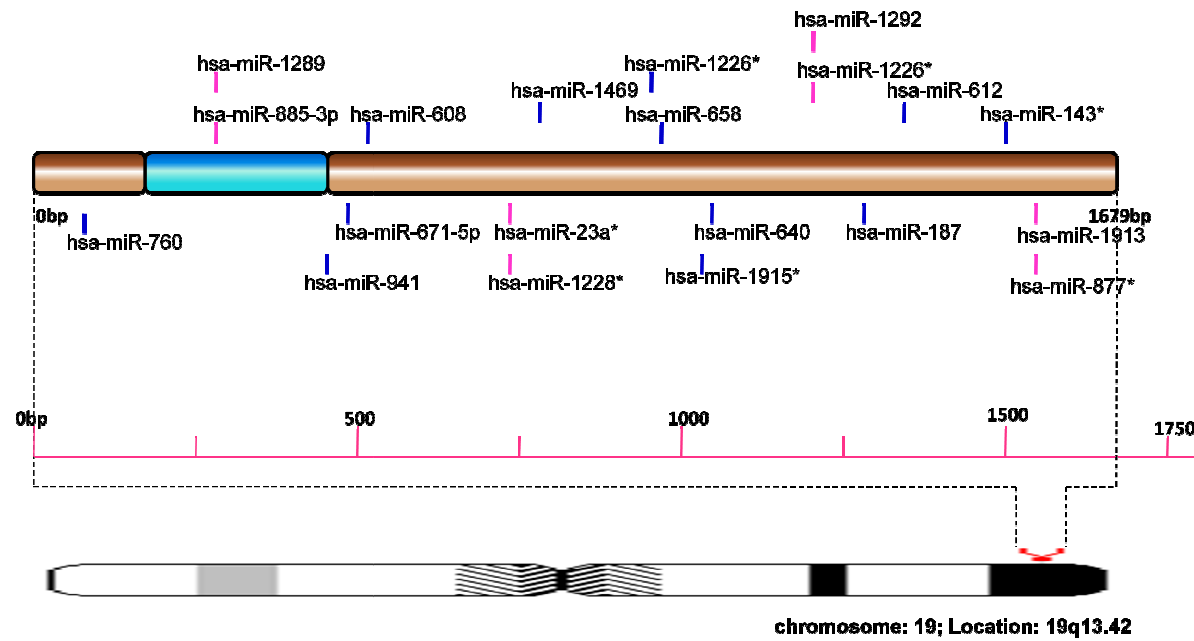


Fig SF3 - Schematic representation of miRNA targets on COX6B2

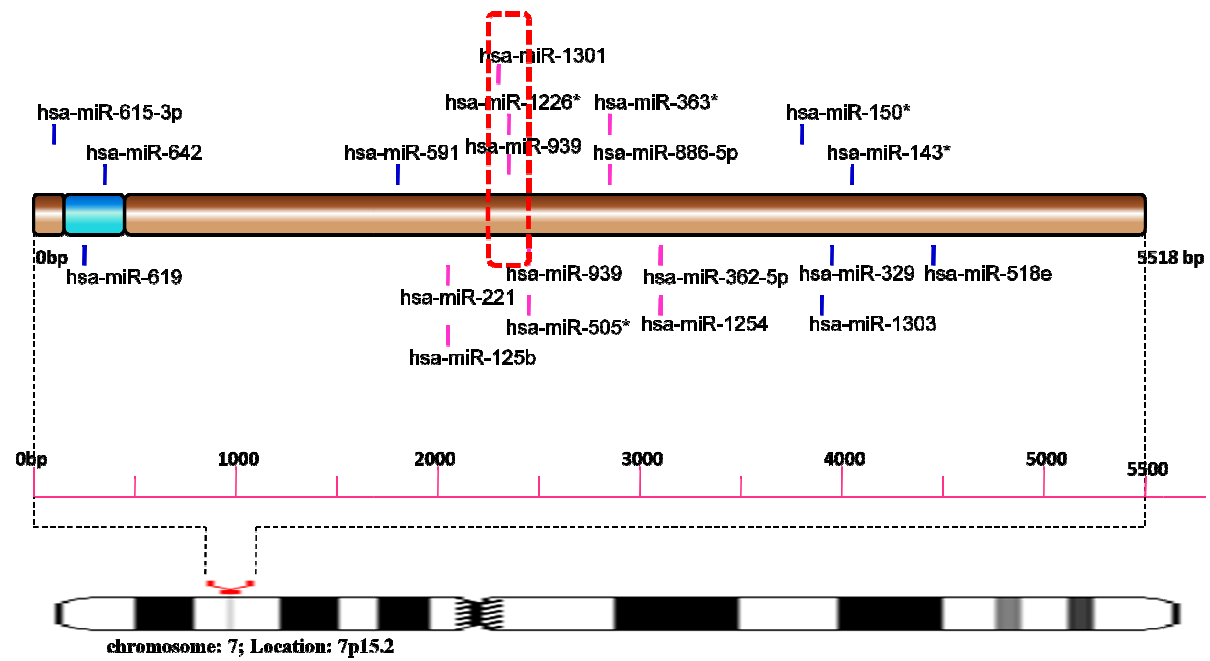


Fig SF4- Schematic representation of miRNA targets on CYCS

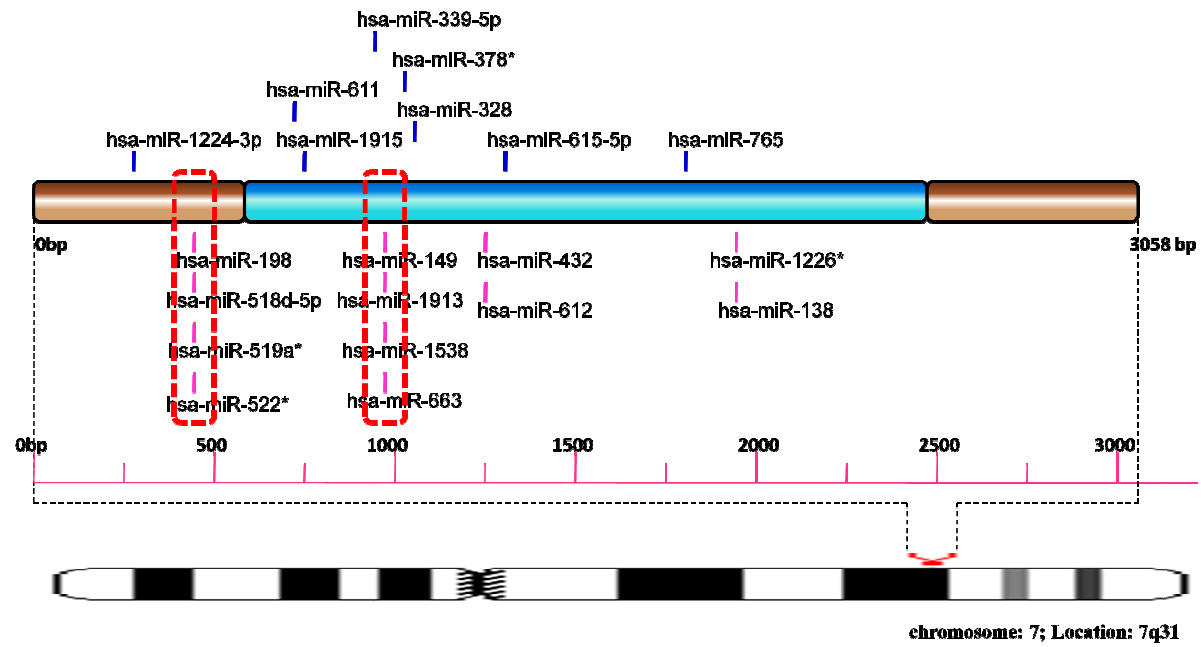


Fig SF5- Schematic representation of miRNA targets on GPR37

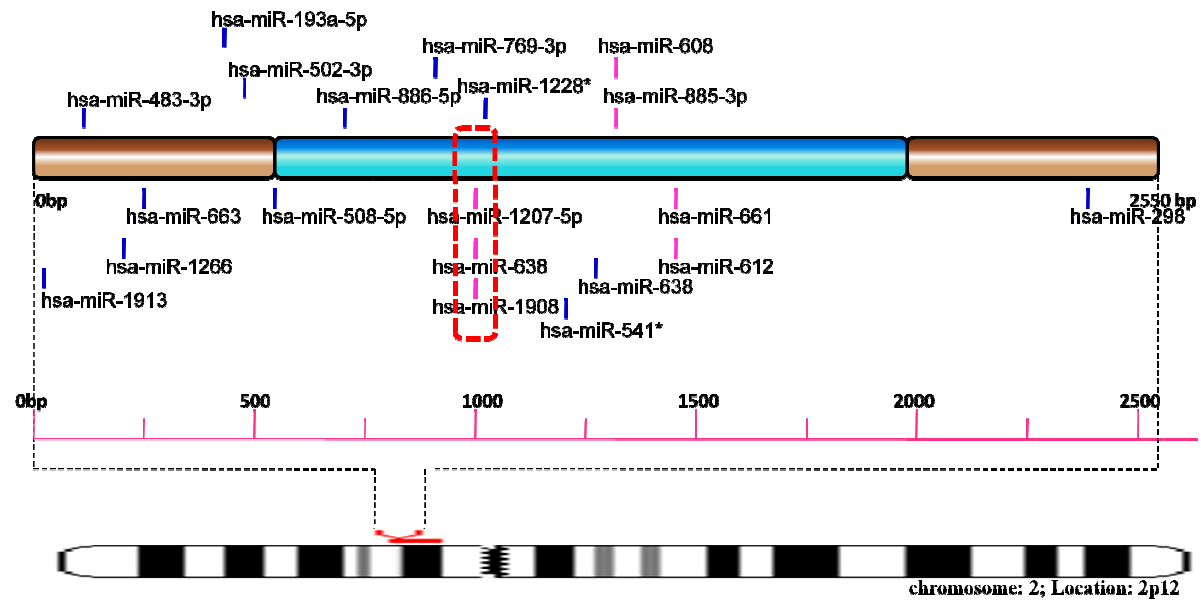


Fig SF6- Schematic representation of miRNA targets on HTRA2

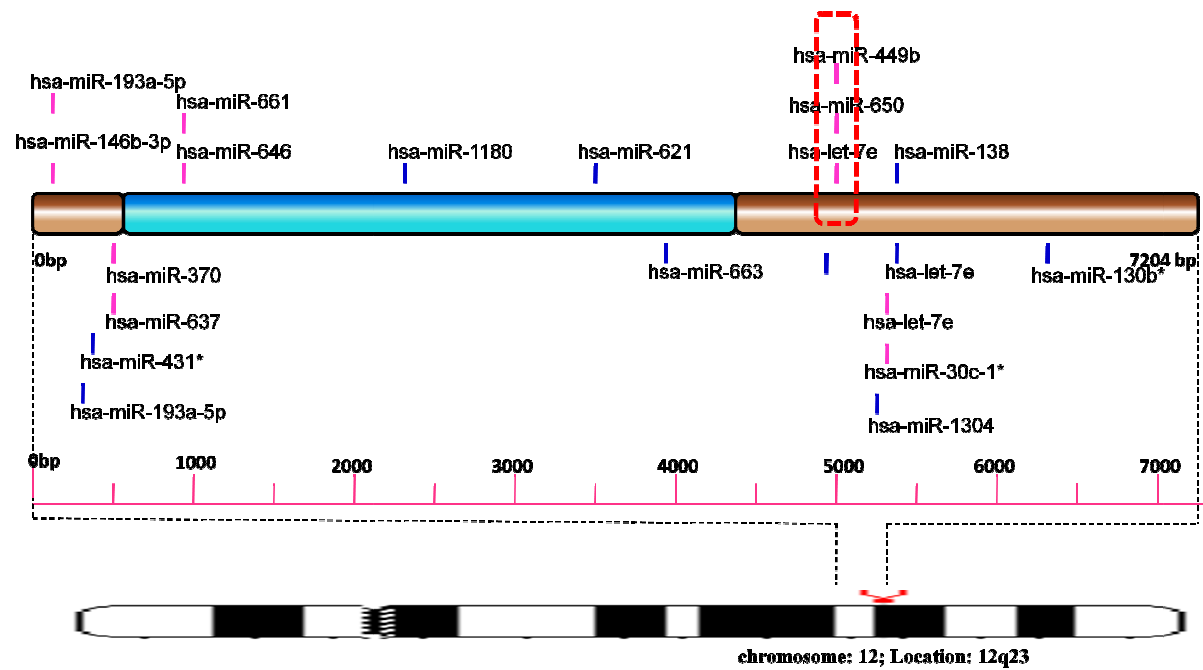


Fig SF7- Schematic representation of miRNA targets on APAF1

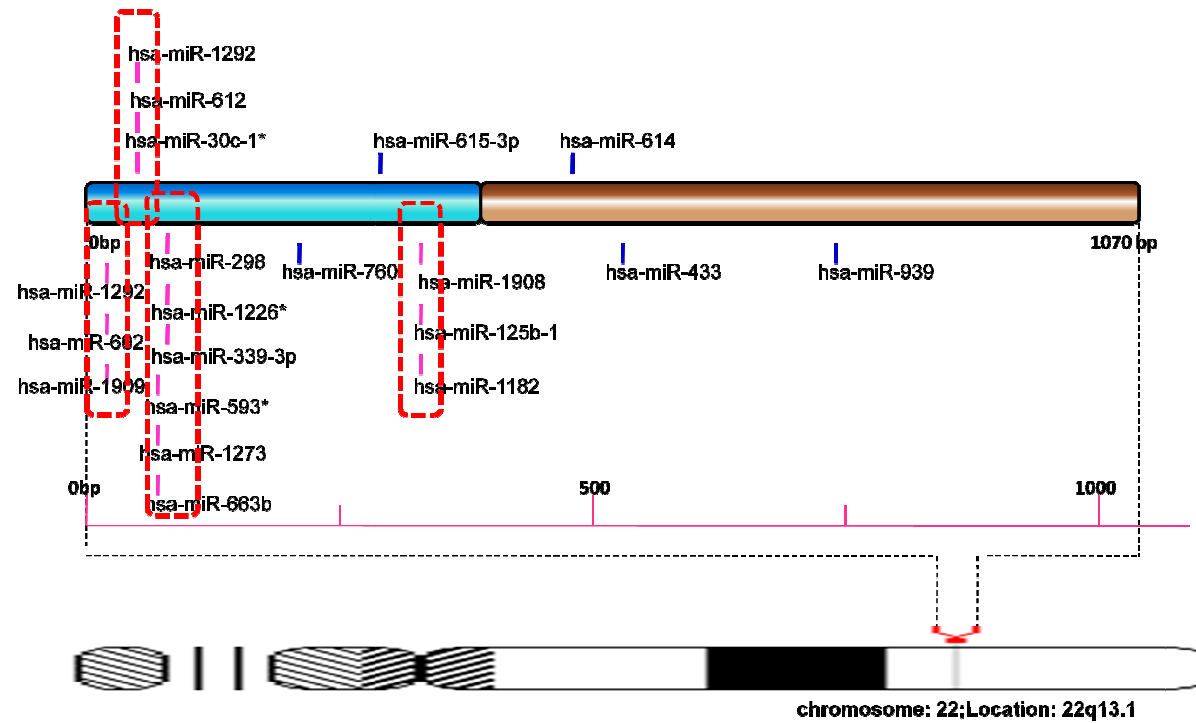


Fig SF8- Schematic representation of miRNA targets on LOC100128525

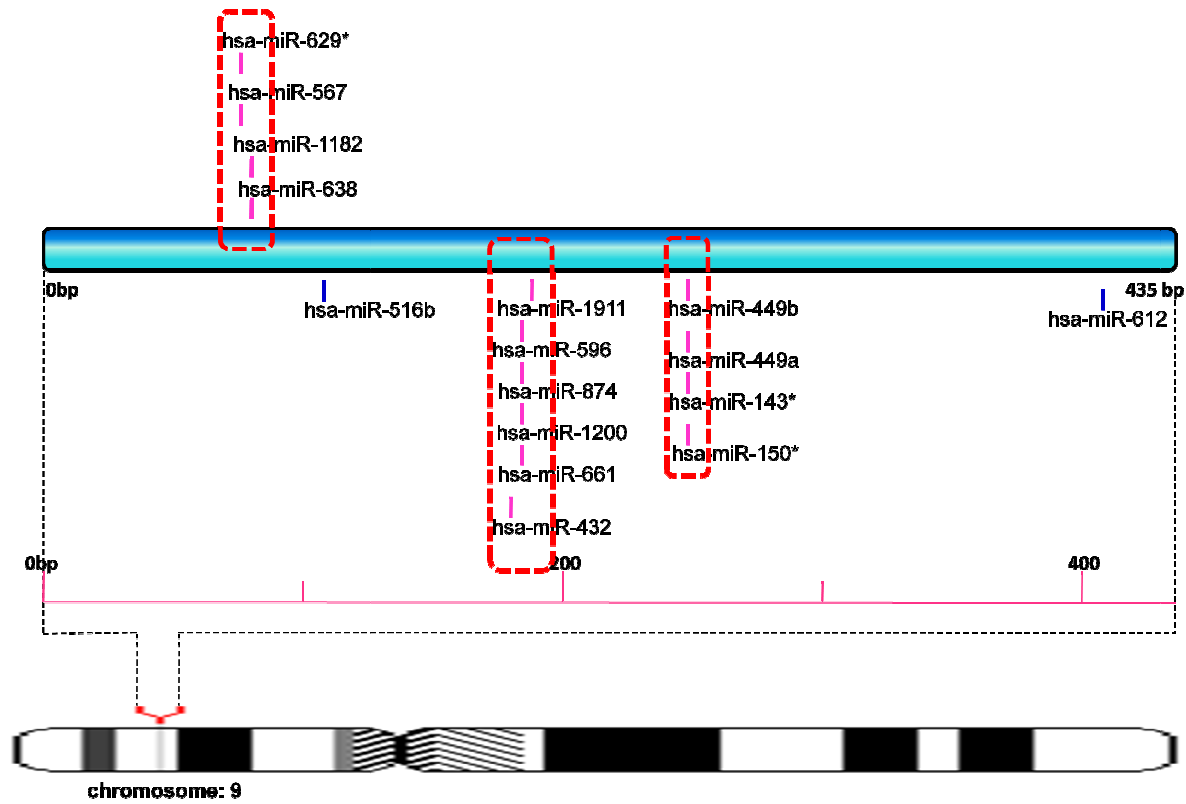


Fig SF9- Schematic representation of miRNA targets on LOC100133737

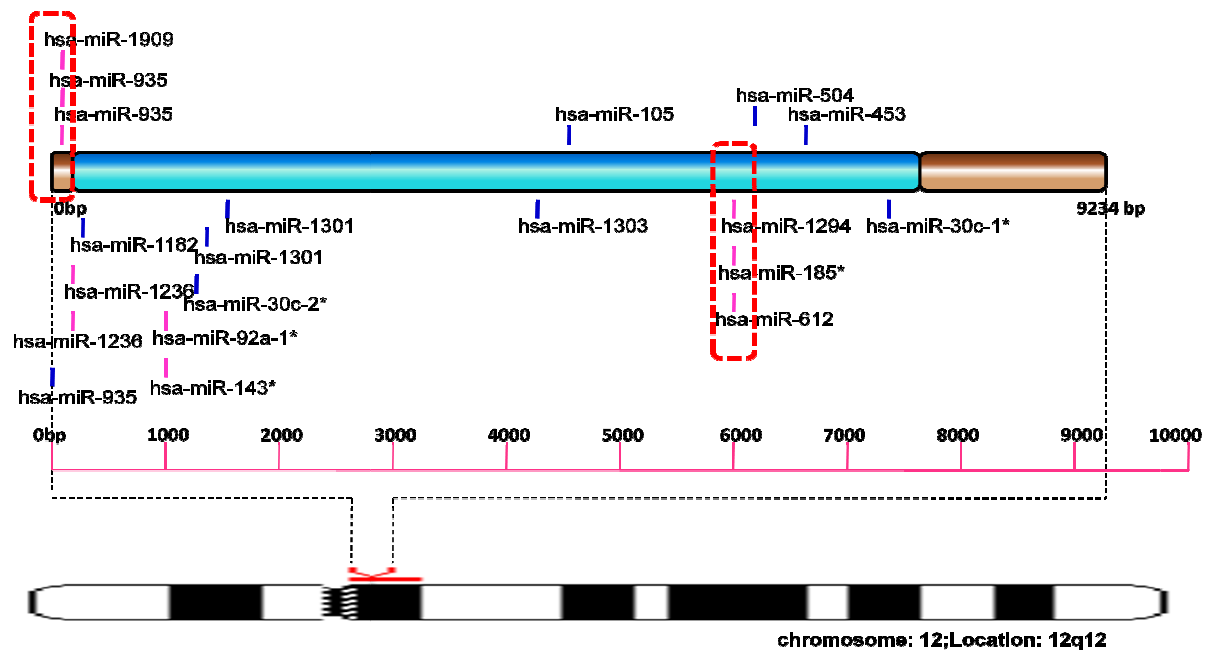
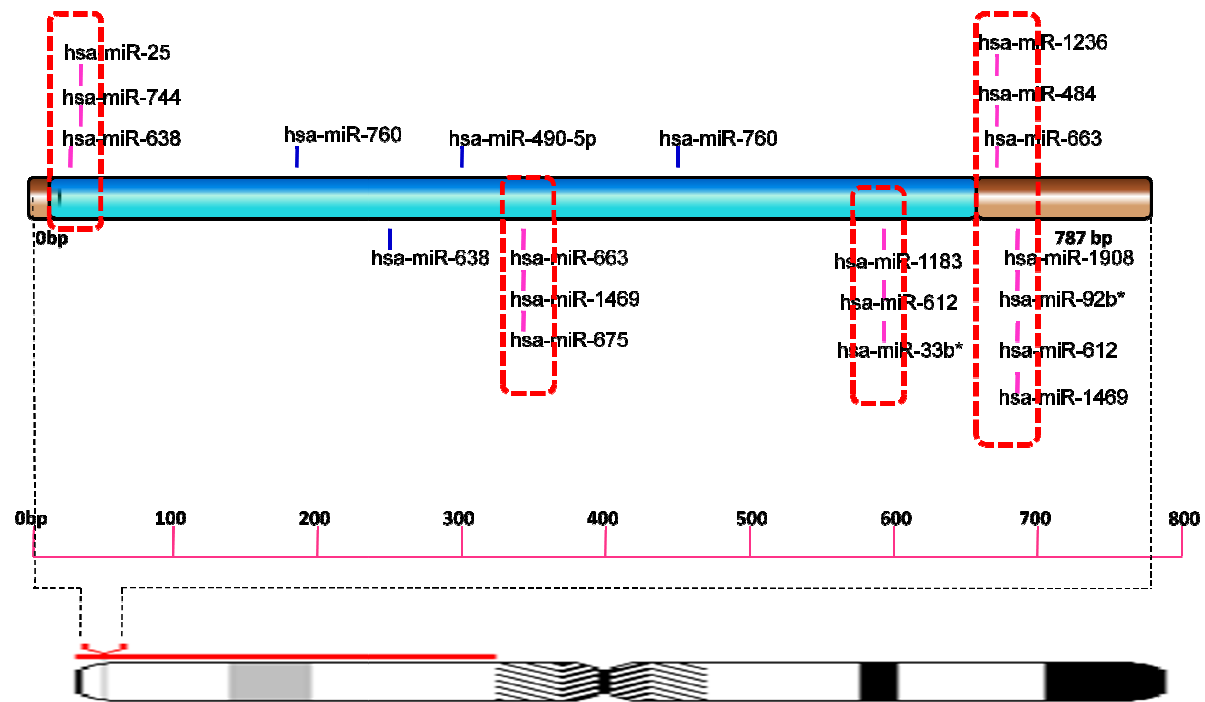


Fig SF10 - Schematic representation of miRNA targets on 10-LRRK2



chromosome: 19;Location: 19p13.3

Fig SF11 - Schematic representation of miRNA targets on NDUFS7

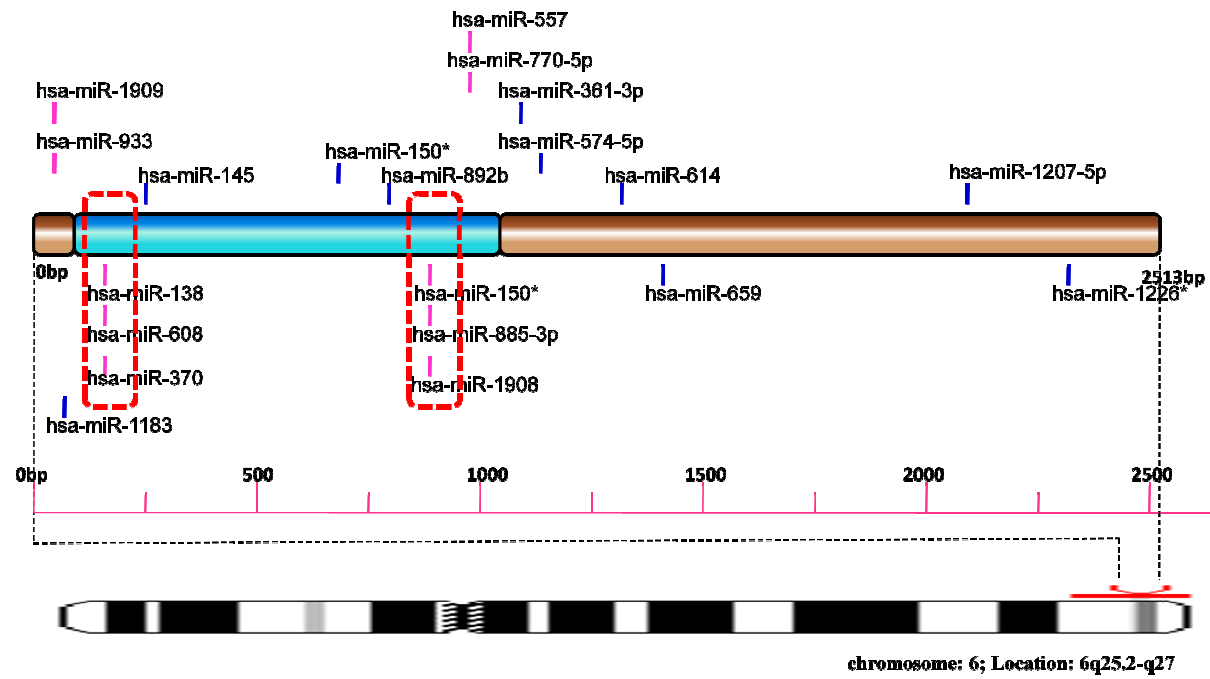


Fig SF12- Schematic representation of miRNA targets on PARK2

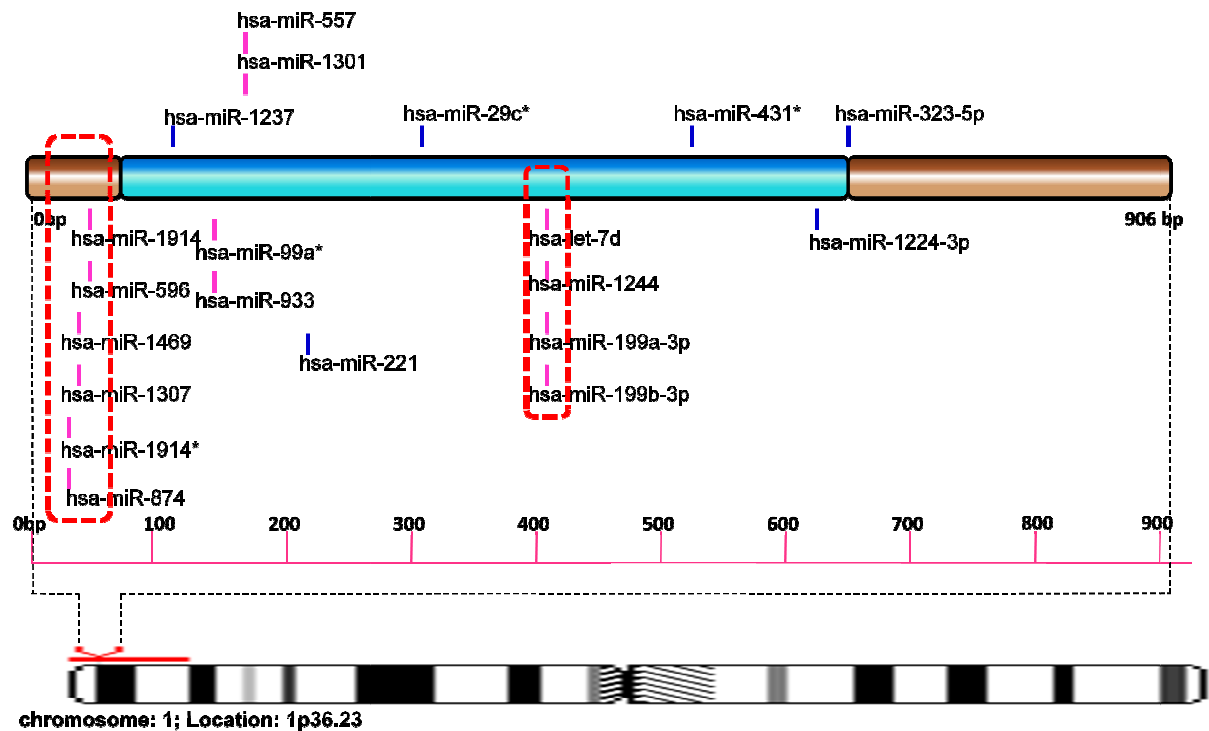


Fig SF13 - Schematic representation of miRNA targets on PARK7

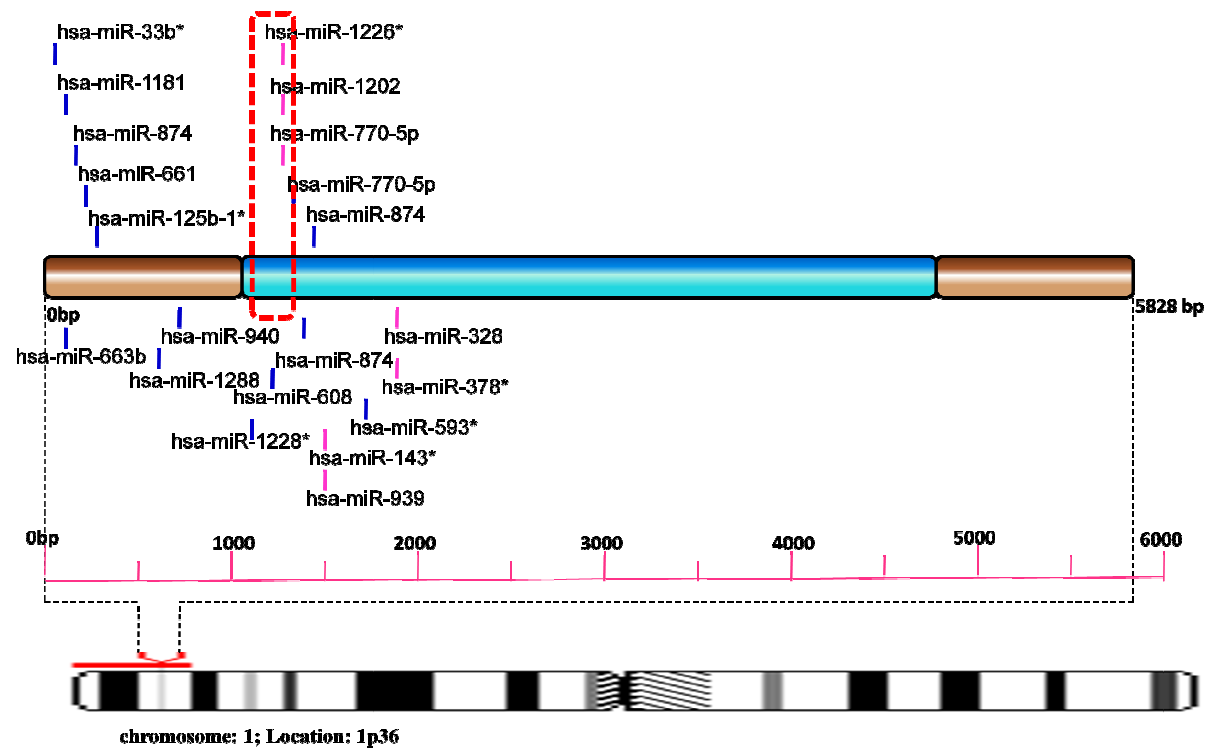


Fig SF14 - Schematic representation of miRNA targets on PINK1

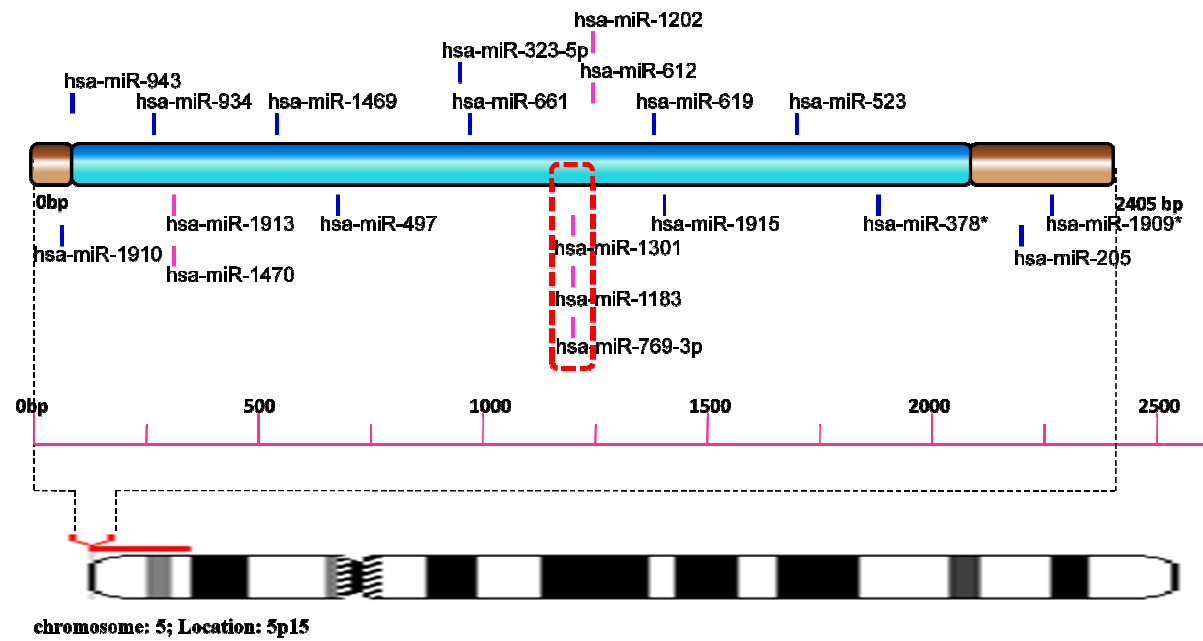


Fig SF15- Schematic representation of miRNA targets on SDHA

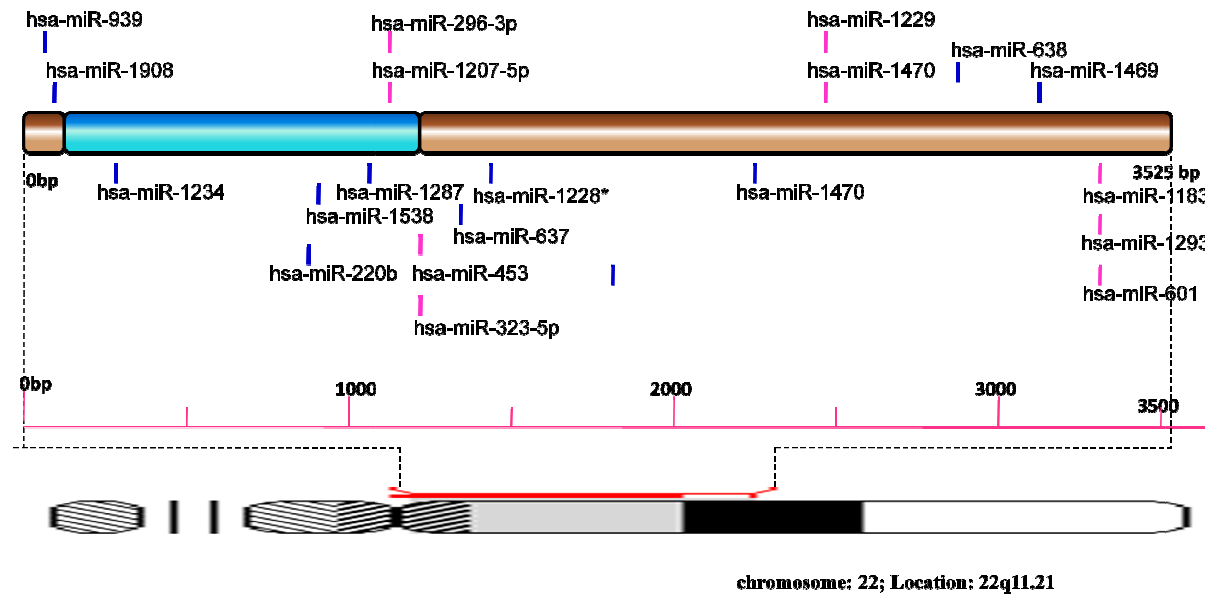
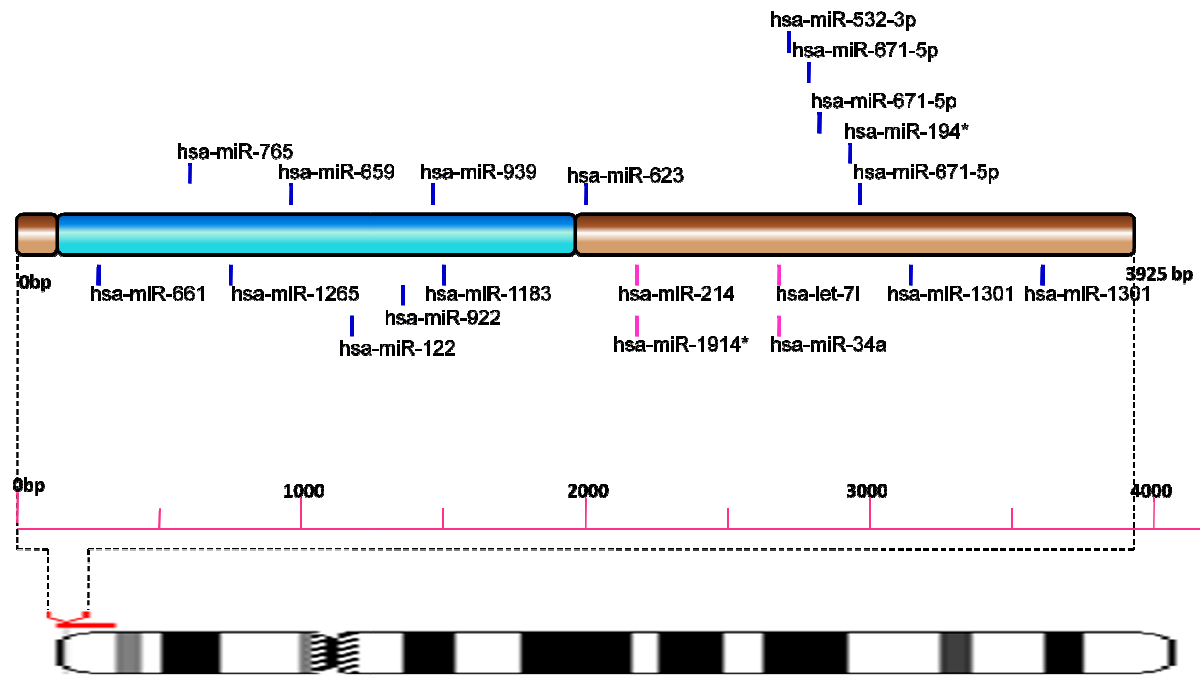


Fig SF16 - Schematic representation of miRNA targets on SEPT5



chromosome: 5; Location: 5p15.3

Fig SF17 - Schematic representation of miRNA targets on SLC6A3

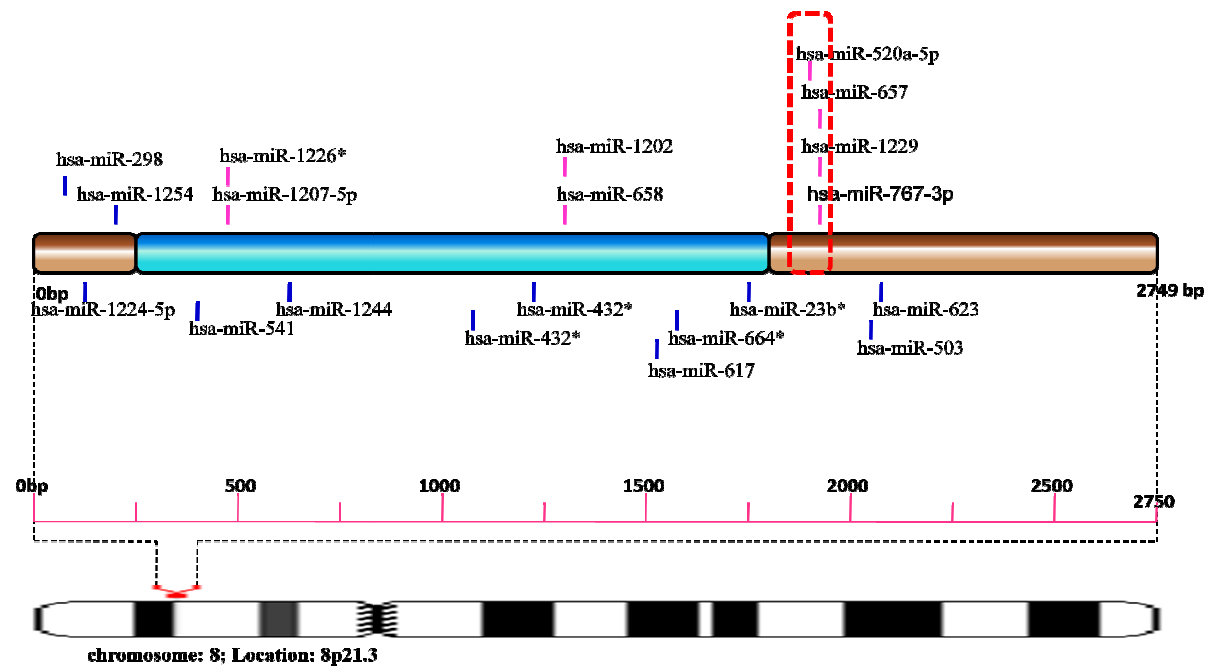


Fig SF18 - Schematic representation of miRNA targets on SLC18A1

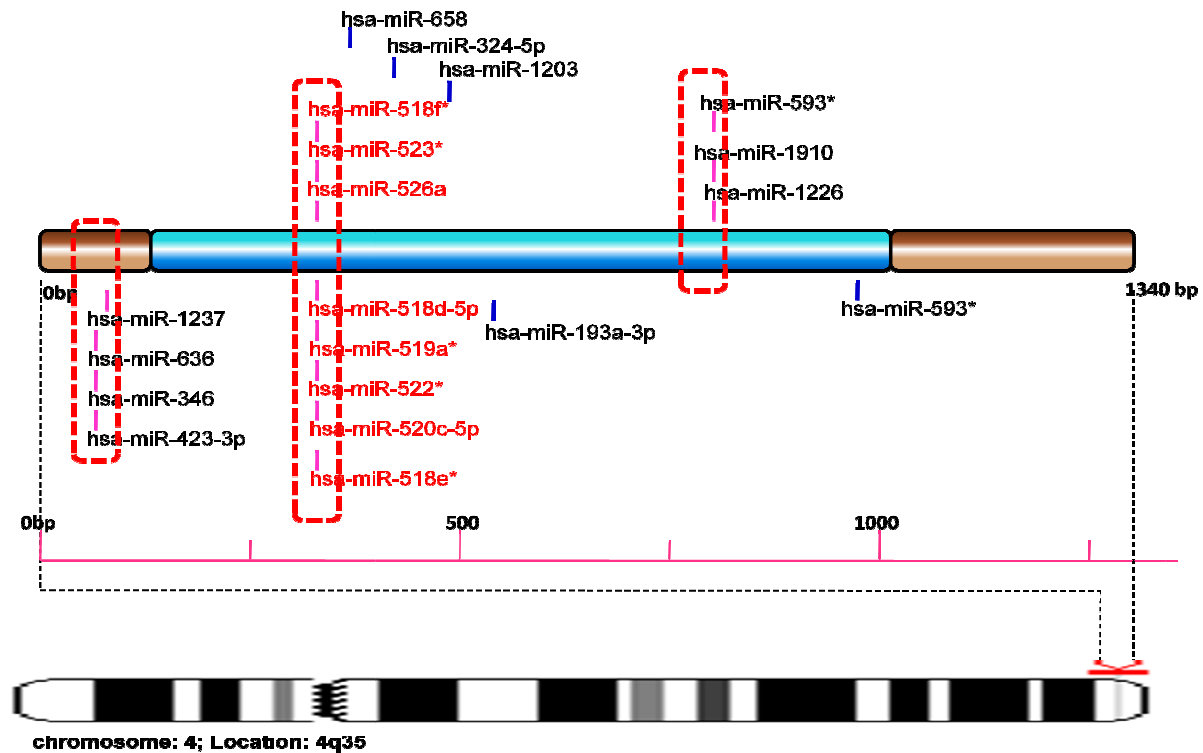


Fig SF19 - Schematic representation of miRNA targets on SLC25A4

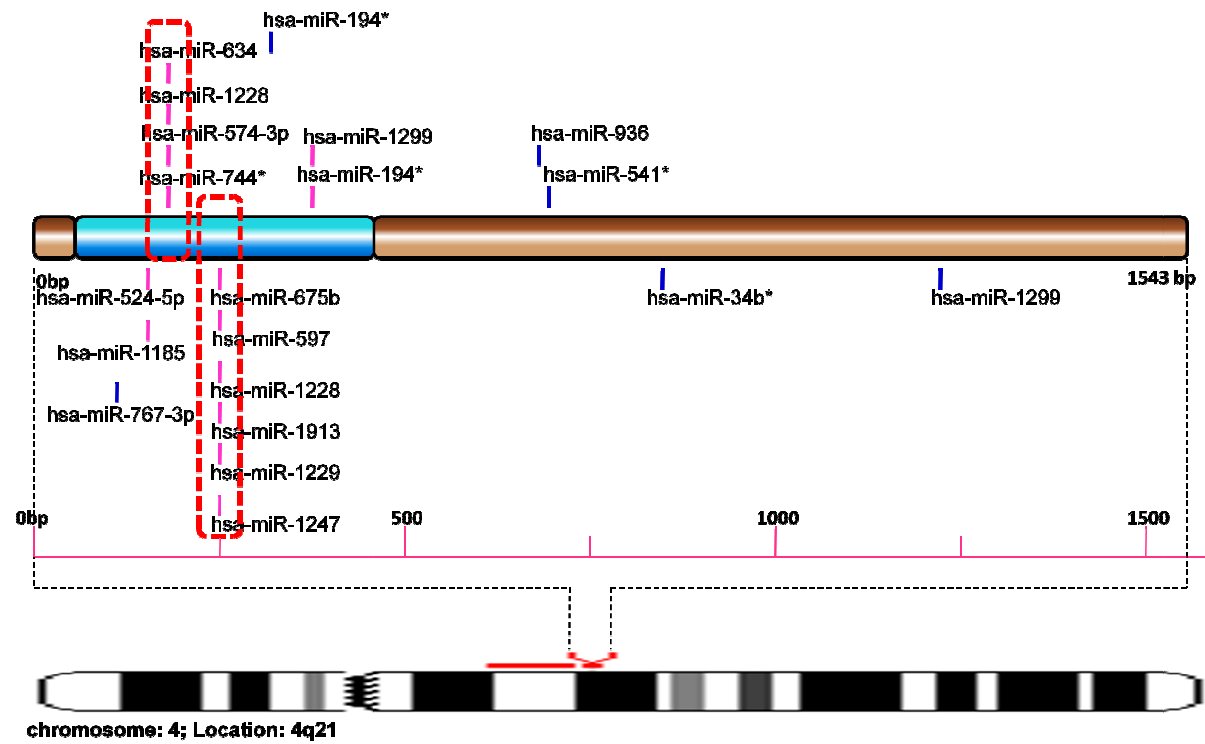


Fig SF20 - Schematic representation of miRNA targets on SNCA

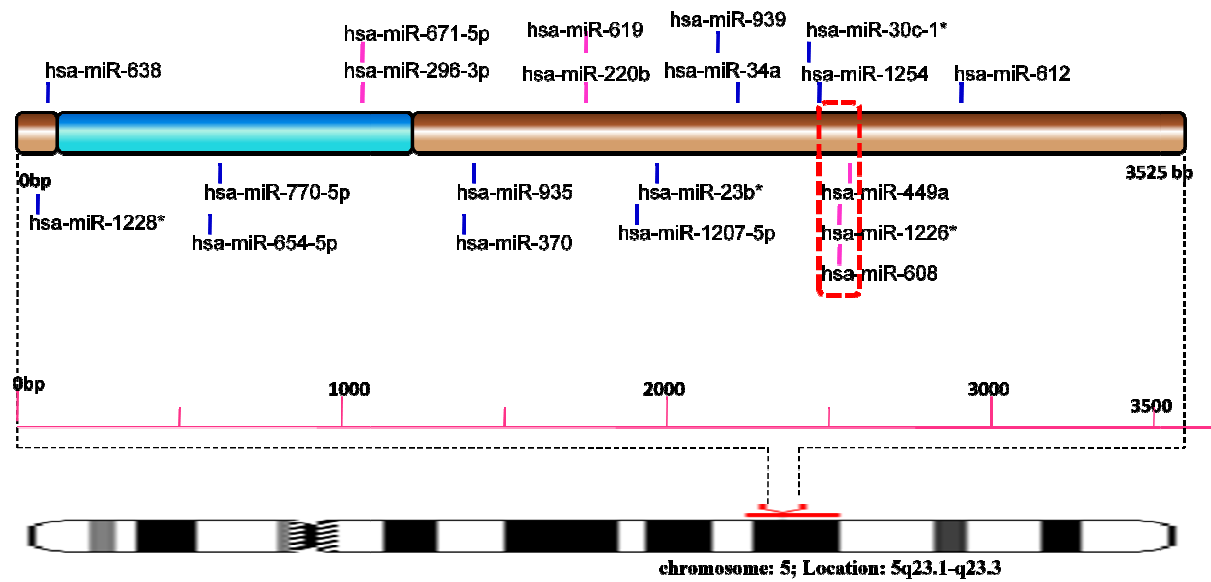
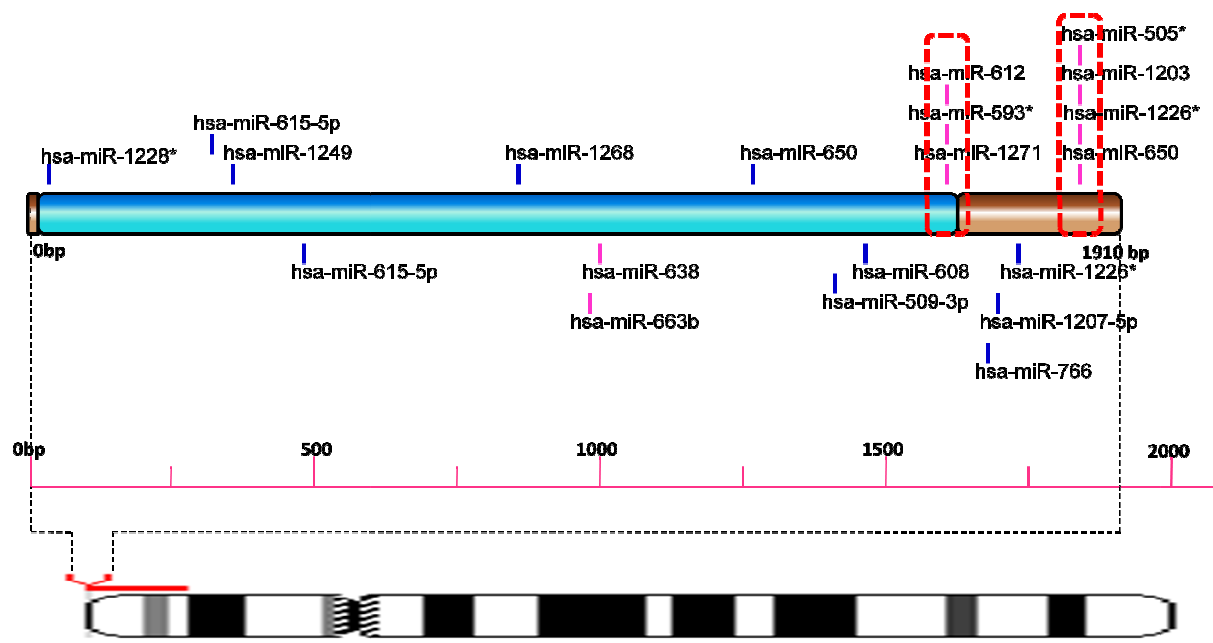


Fig SF21 - Schematic representation of miRNA targets on SNCAIP



chromosome: 11; Location: 11p15.5

Fig SF22 - Schematic representation of miRNA targets on TH

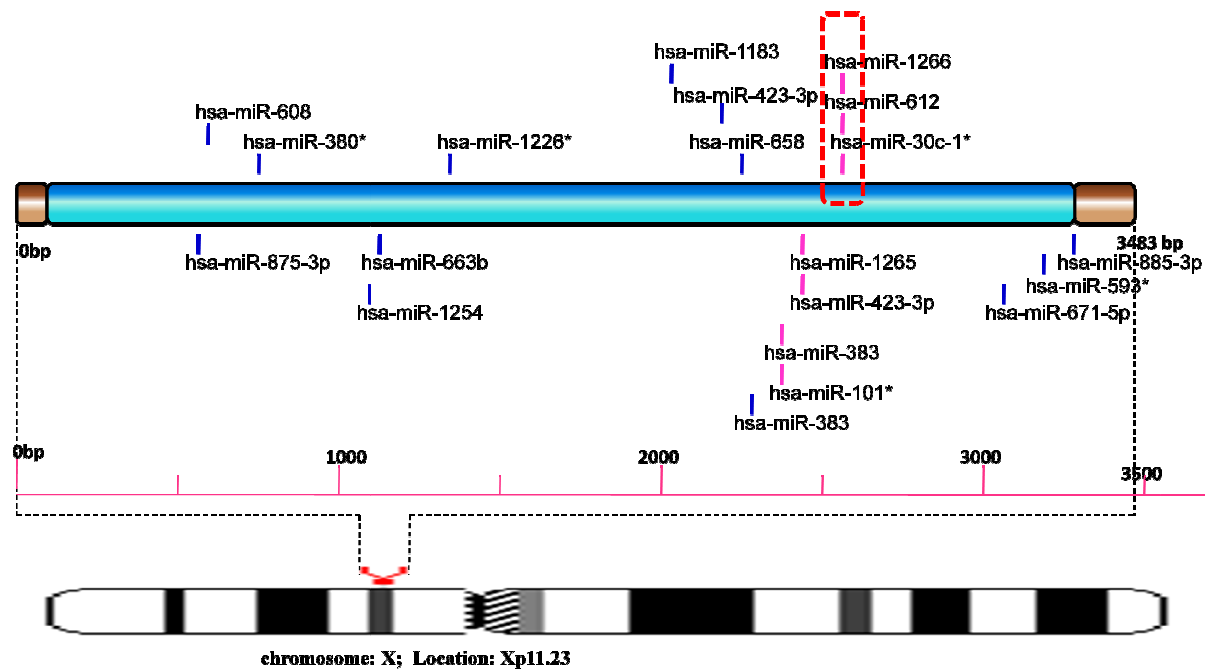


Fig SF23 - Schematic representation of miRNA targets on UBE1

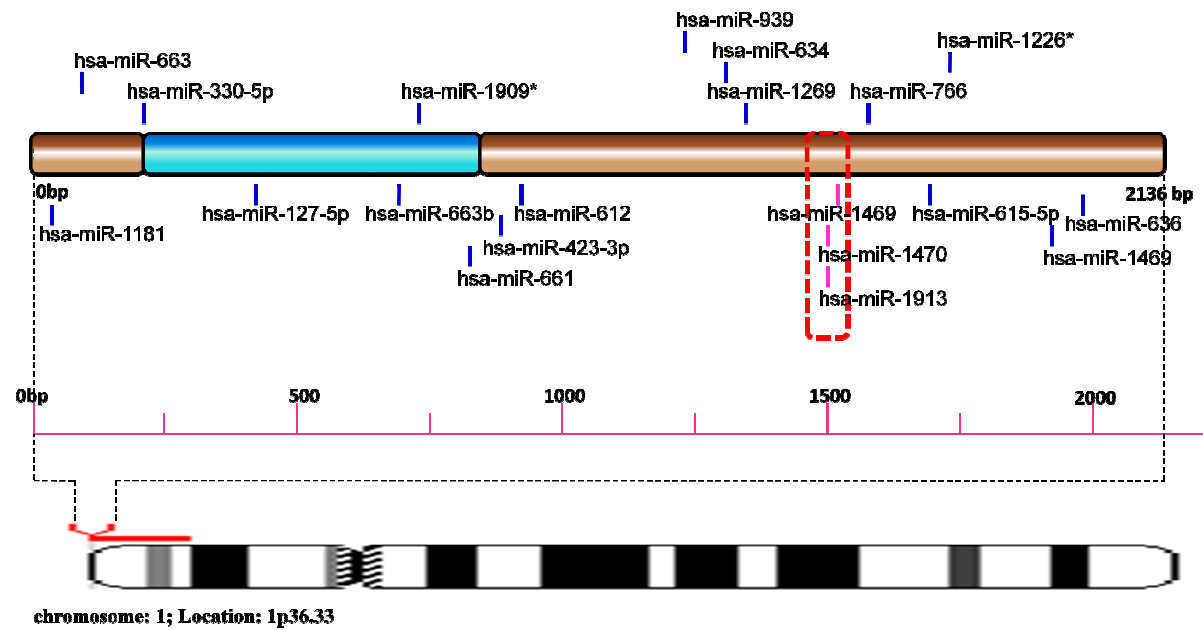


Fig SF24 - Schematic representation of miRNA targets on UBE2J2

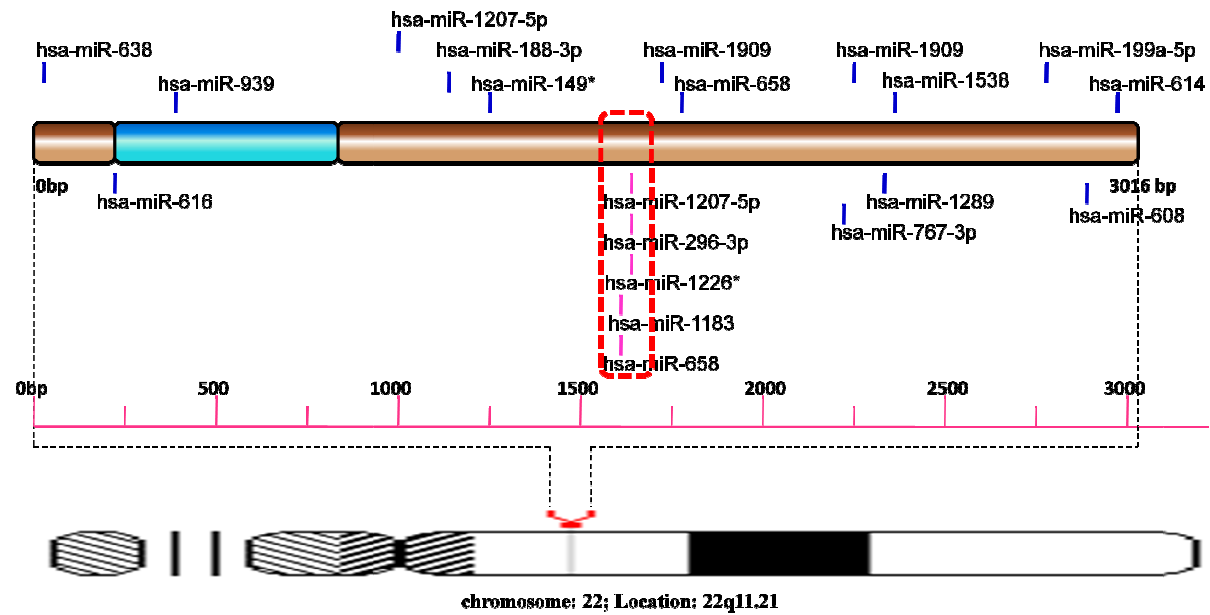


Fig SF25 - Schematic representation of miRNA targets on UBE2L3

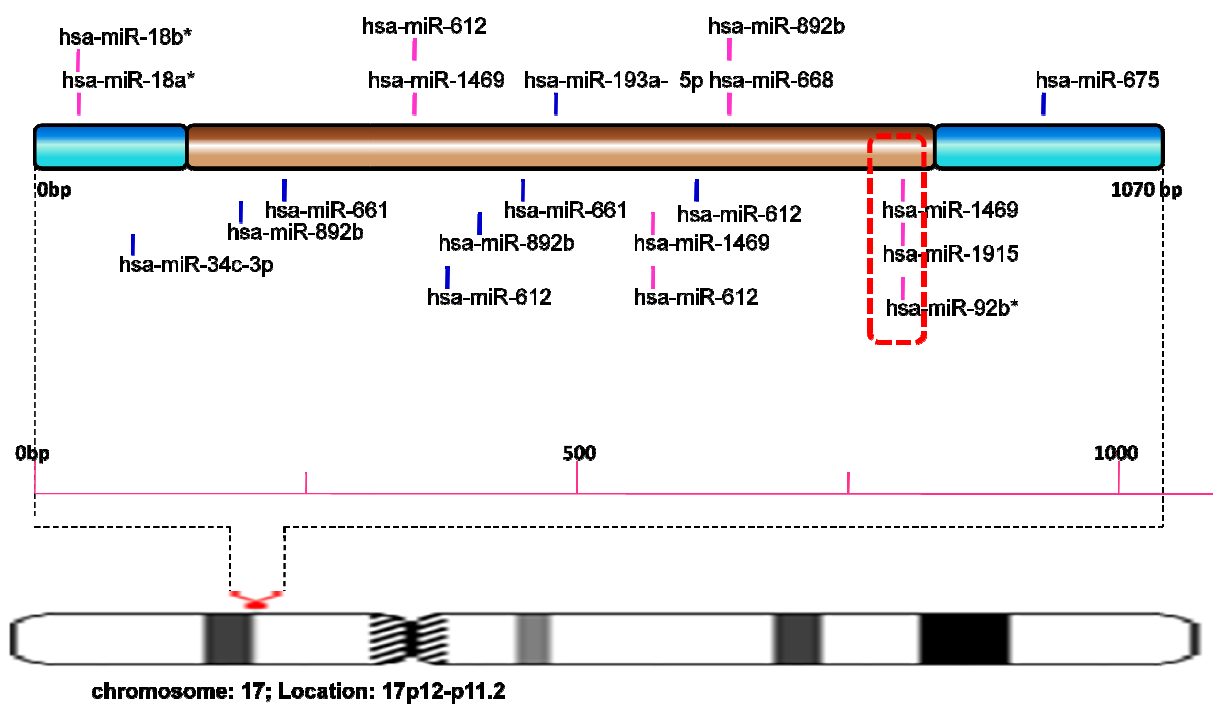


Fig SF26 - Schematic representation of miRNA targets on ubiquitinB

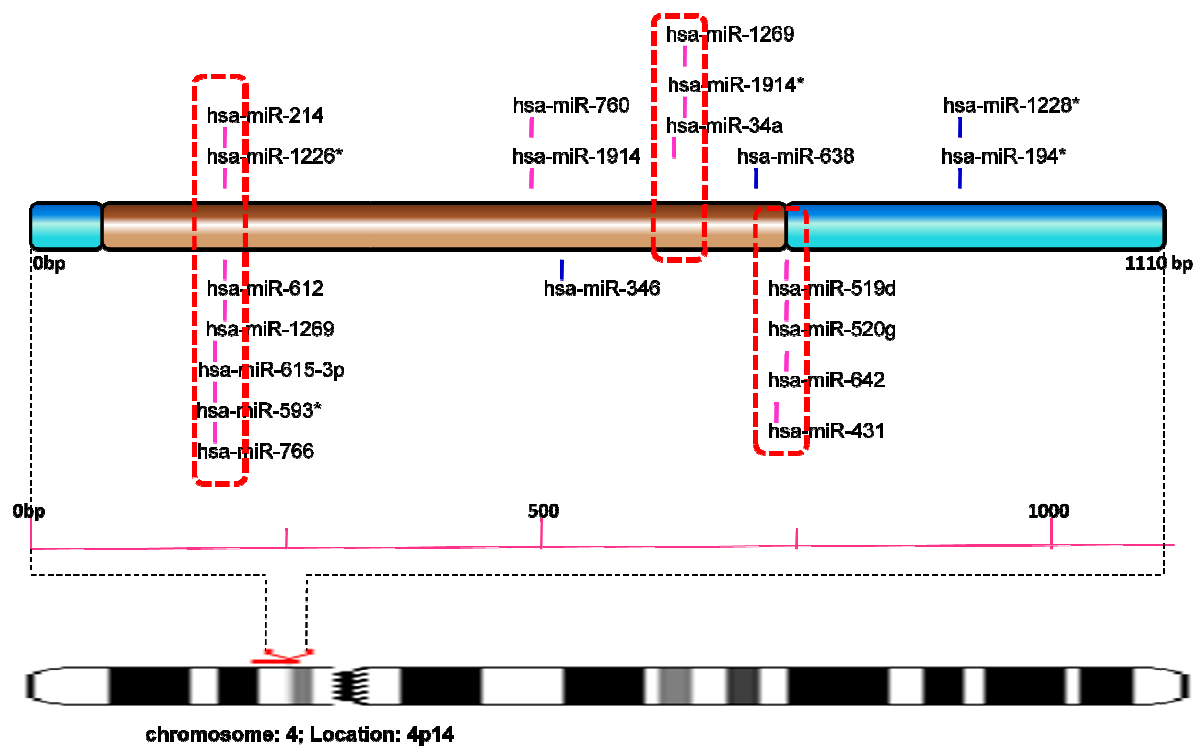


Fig SF27 - Schematic representation of miRNA targets on UCHL1

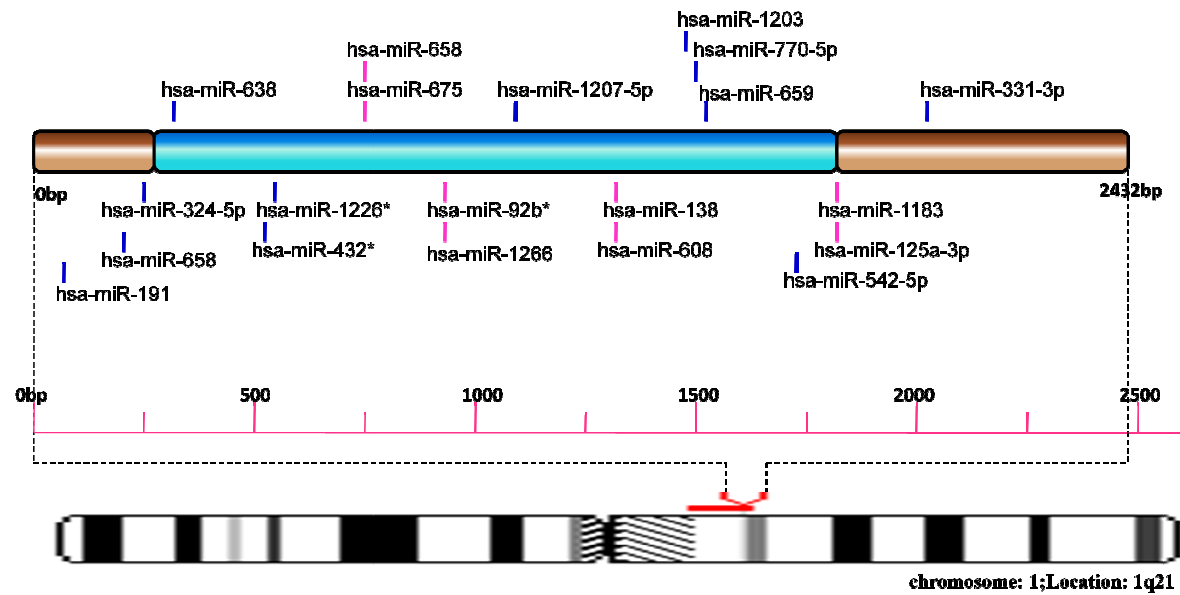


Fig SF28 - Schematic representation of miRNA targets on GBA

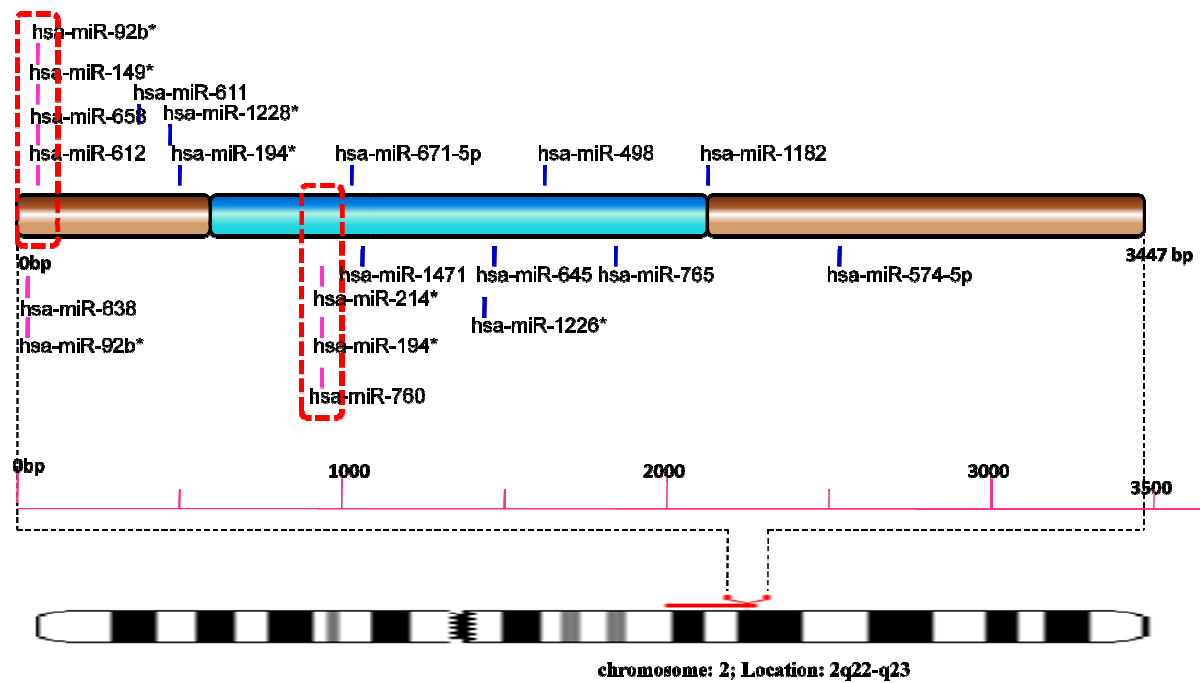


Fig SF29 - Schematic representation of miRNA targets on NR4A2

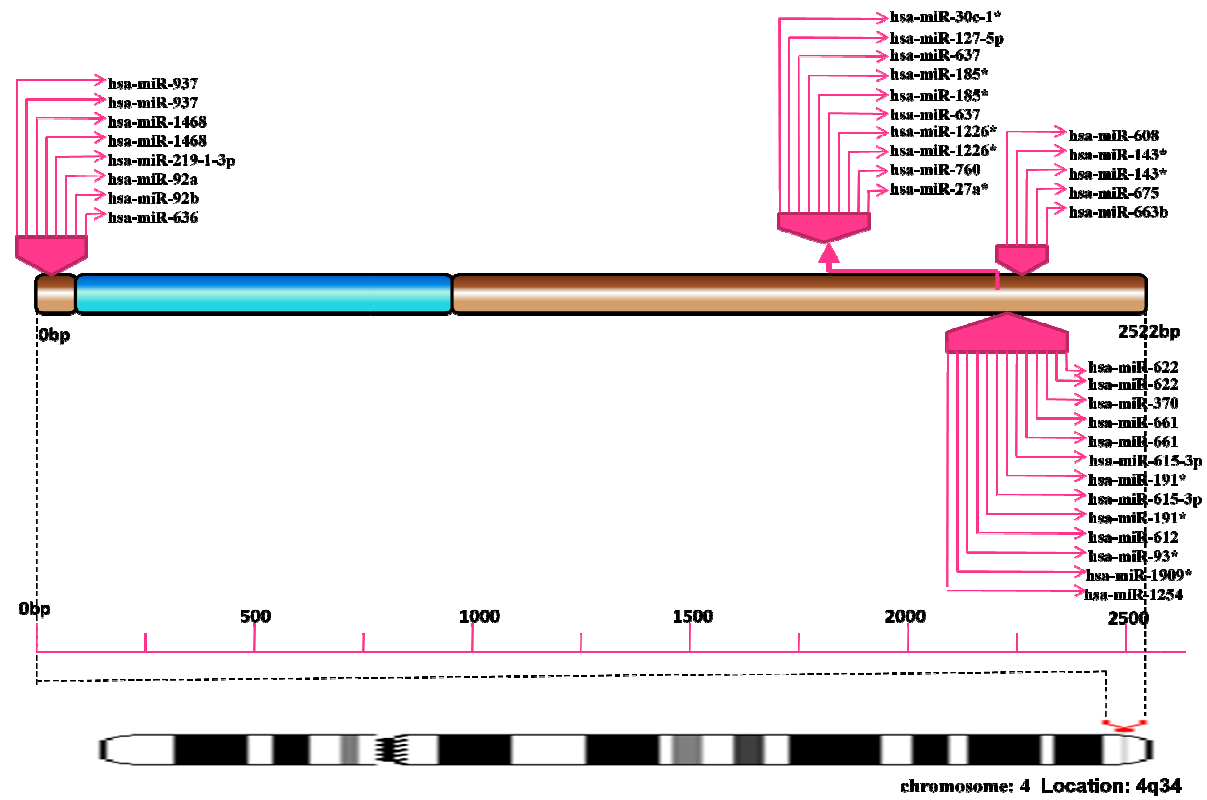
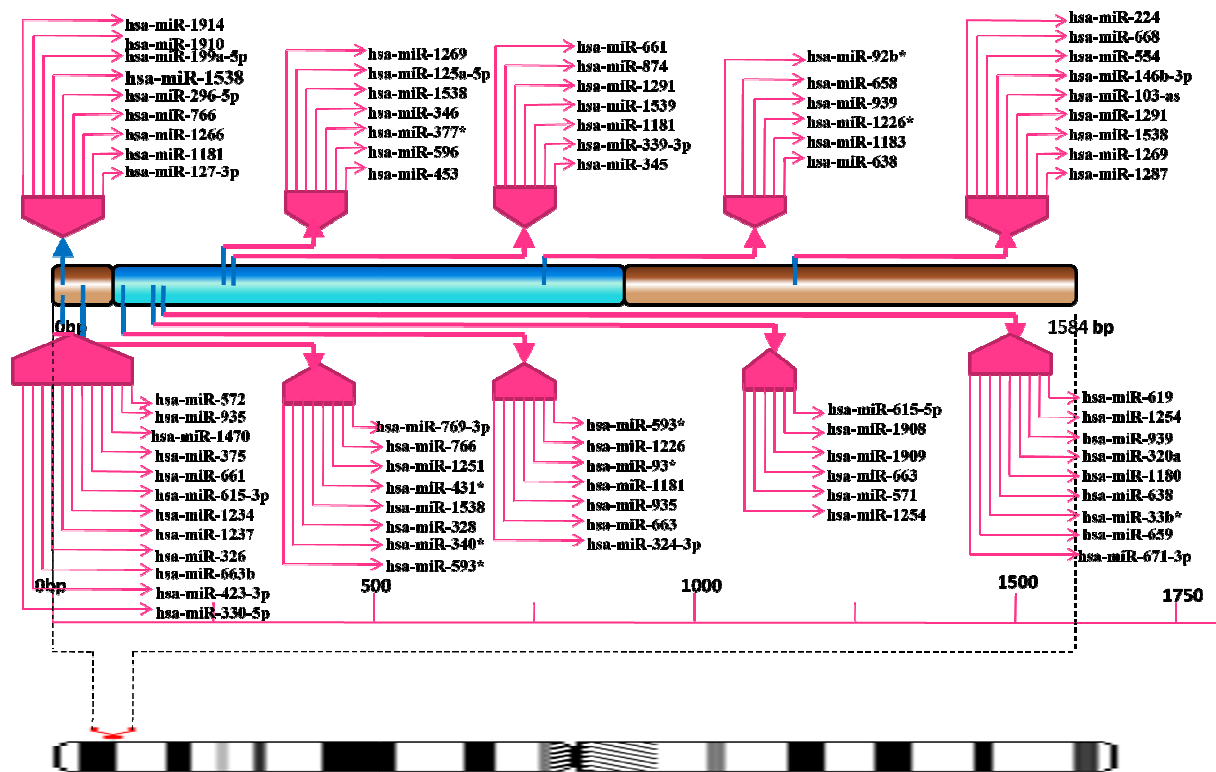


Fig SF30- Schematic representation of miRNA target site hotspots on CASP3



chromosome: 1; Location: 1p36.3-p36.1

Fig SF31- Schematic representation of miRNA target site hotspots on ASP9

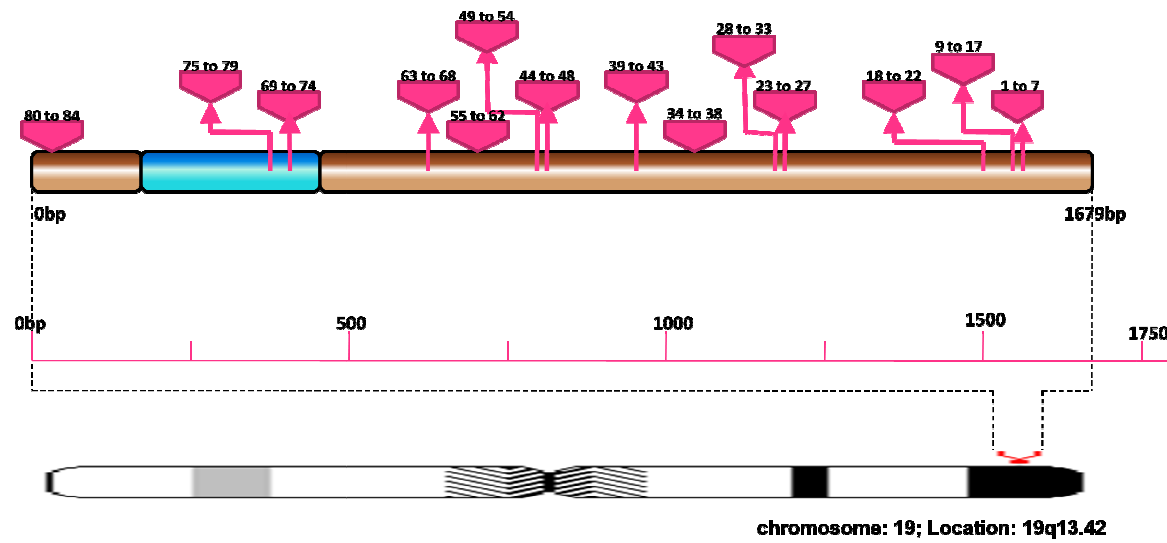


Fig SF32 - Schematic representation of miRNA target site hotspots on COX6B2

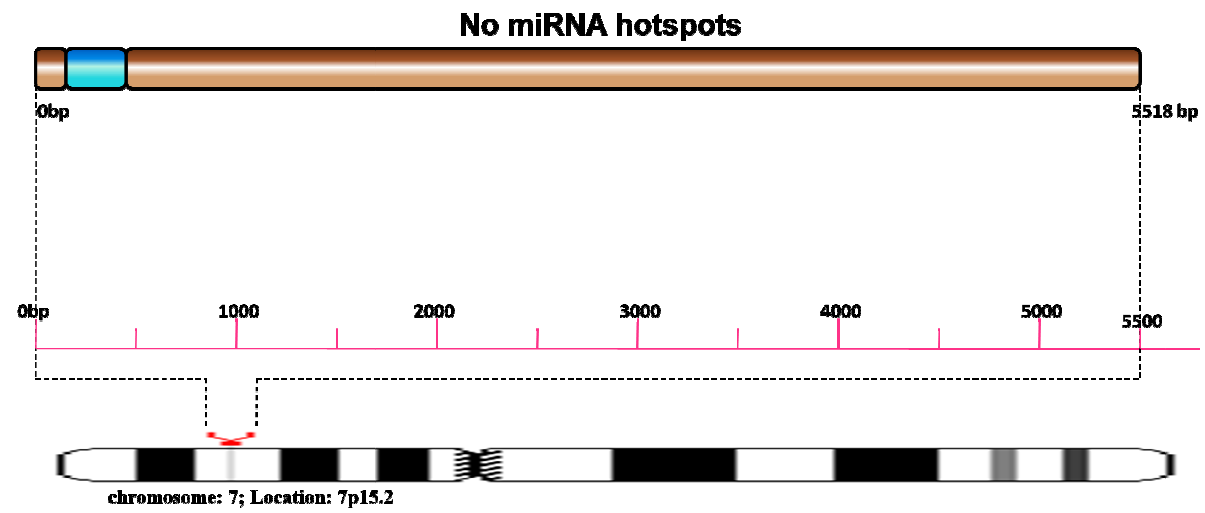


Fig SF33- Schematic representation of miRNA target site hotspots on CYCS

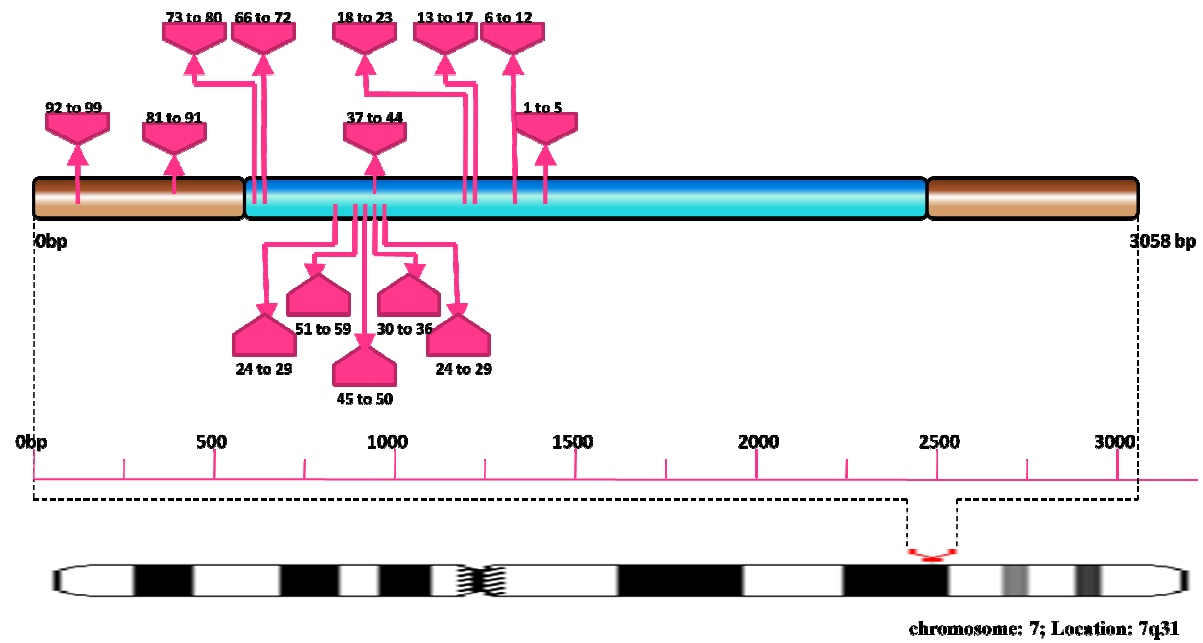


Fig SF34- Schematic representation of miRNA target site hotspots on GPR37

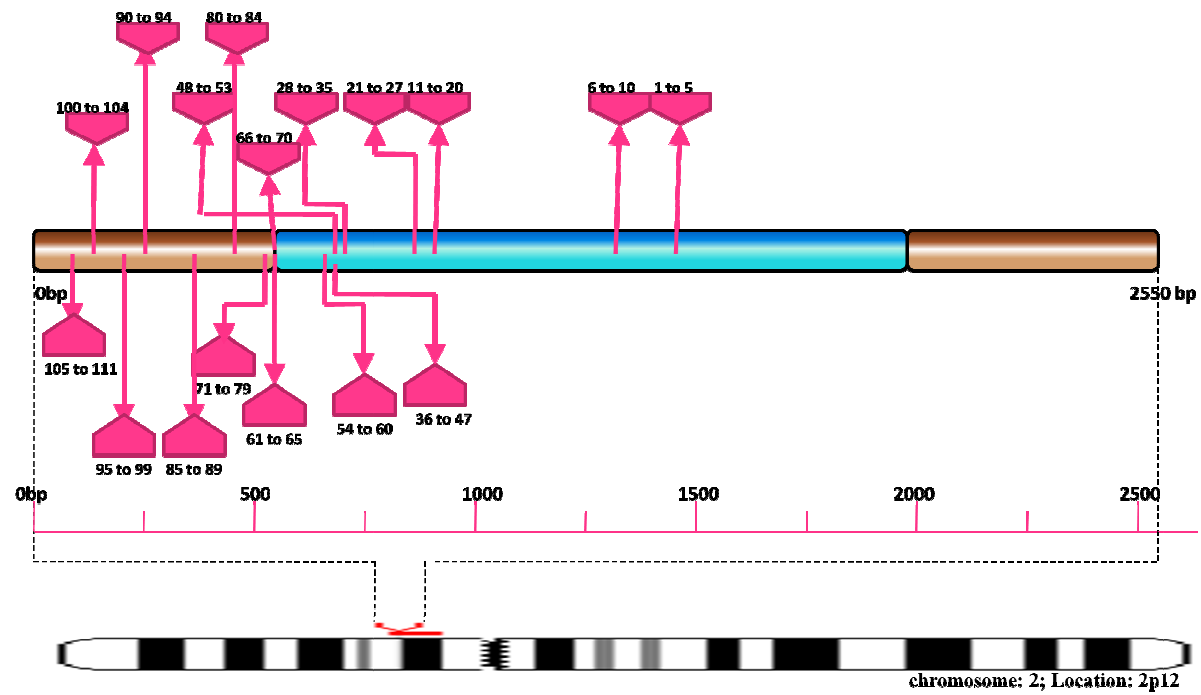


Fig SF35- Schematic representation of miRNA target site hotspots on HTRA2

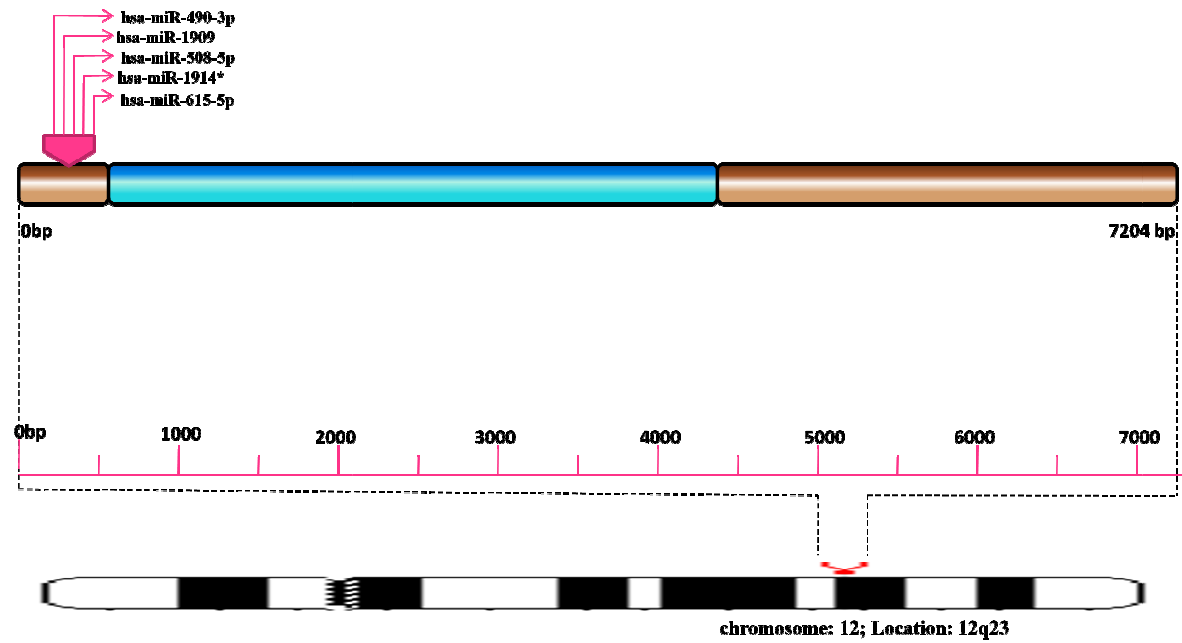
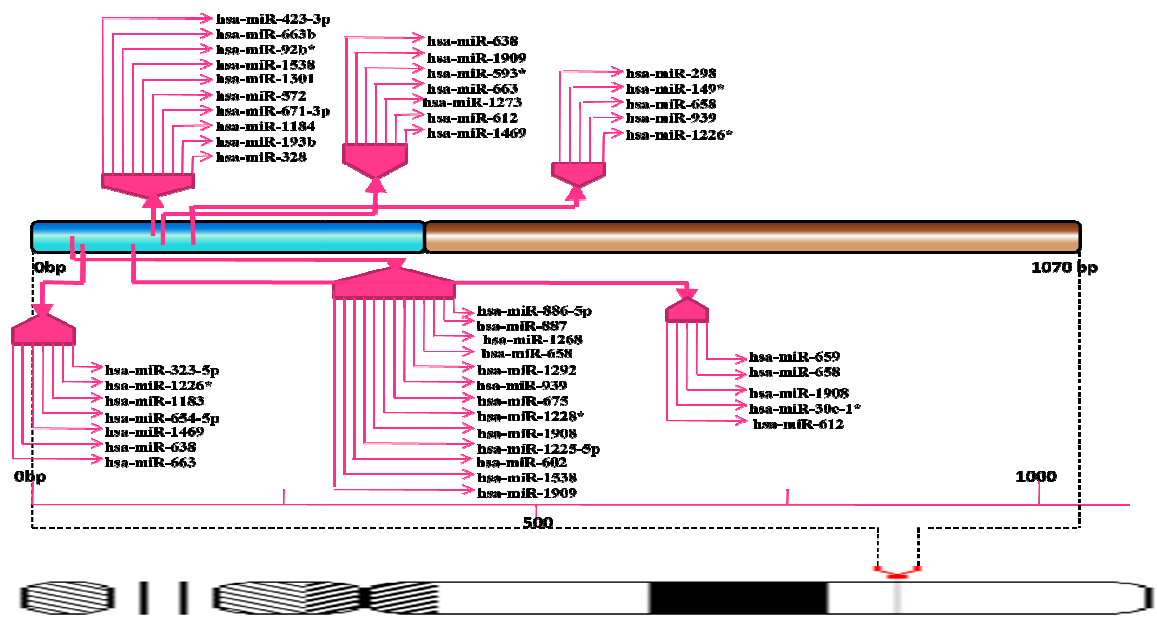


Fig SF36- Schematic representation of miRNA target site hotspots on APAF1



chromosome: 22;Location: 22q13.1

Fig SF37- Schematic representation of miRNA target site hotspots on LOC100128525

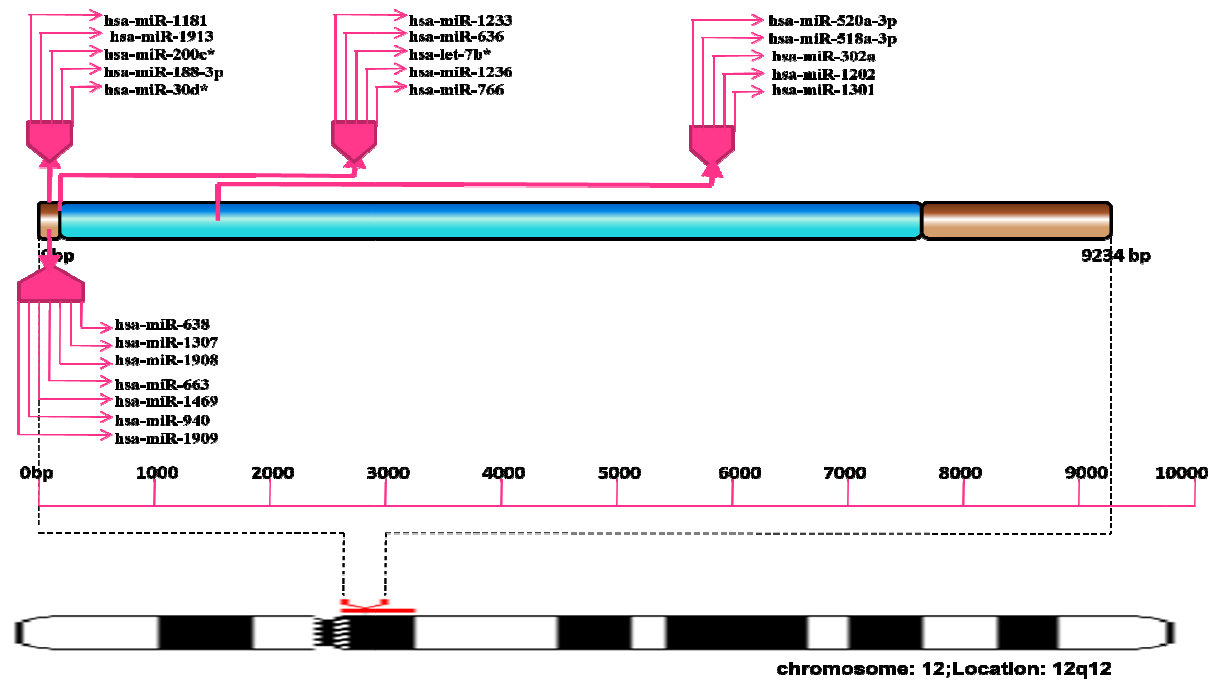


Fig SF38 - Schematic representation of miRNA target site hotspots on 10-LRRK2

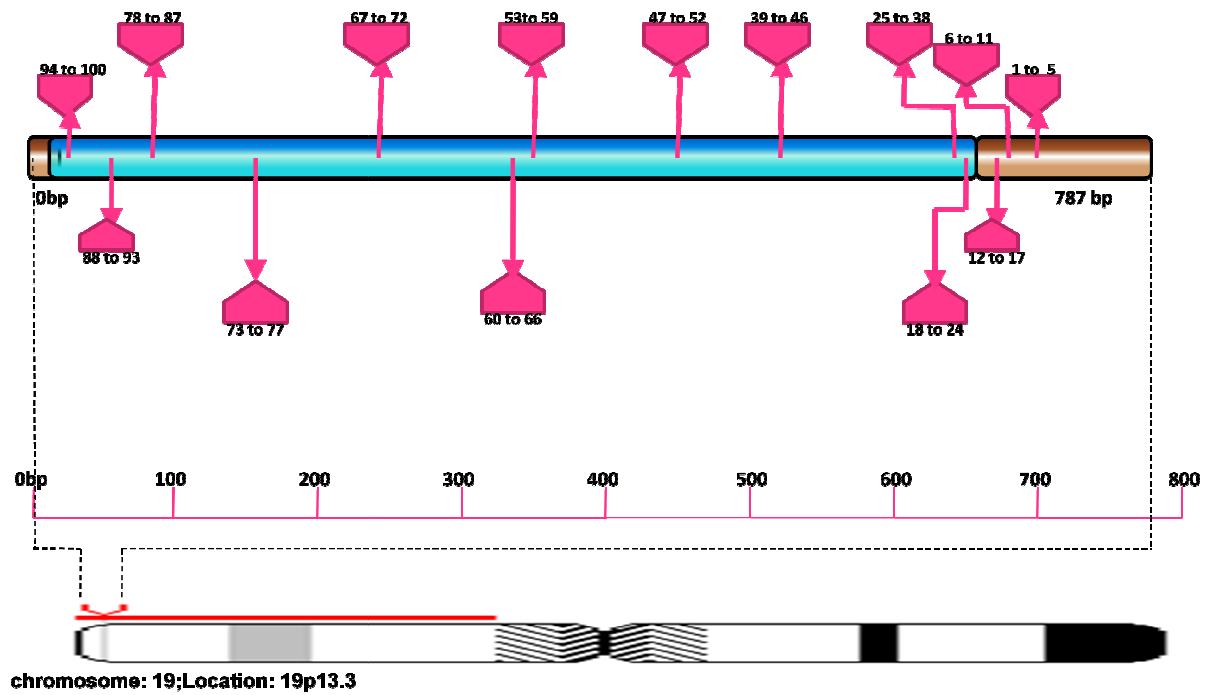


Fig SF39 - Schematic representation of miRNA target site hotspots on NDUFS7

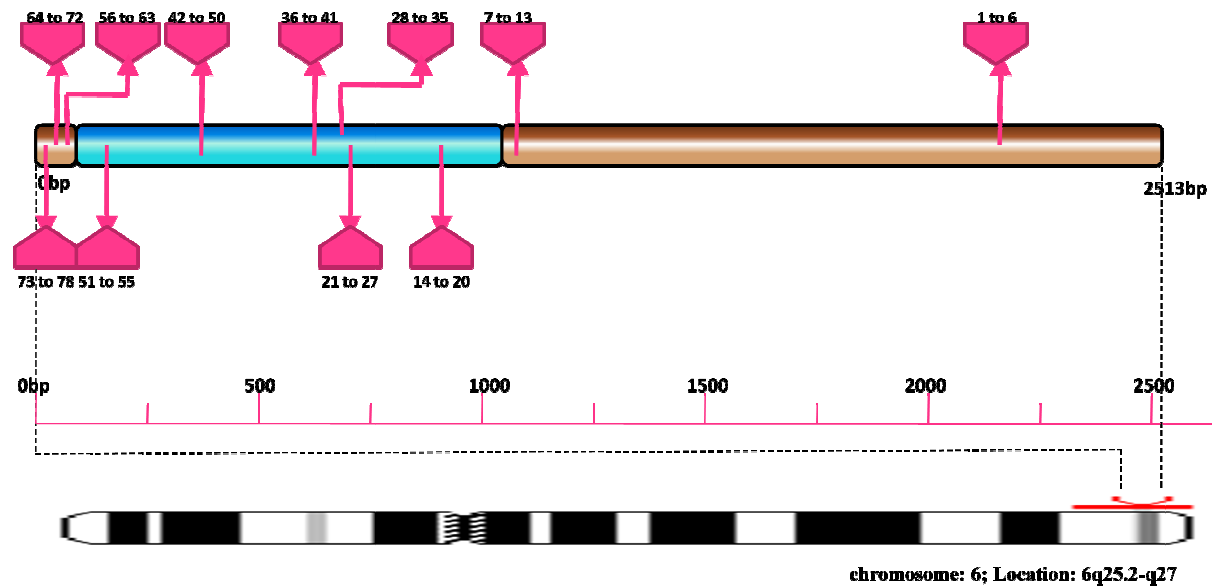


Fig SF40- Schematic representation of miRNA target site hotspots on PARK2

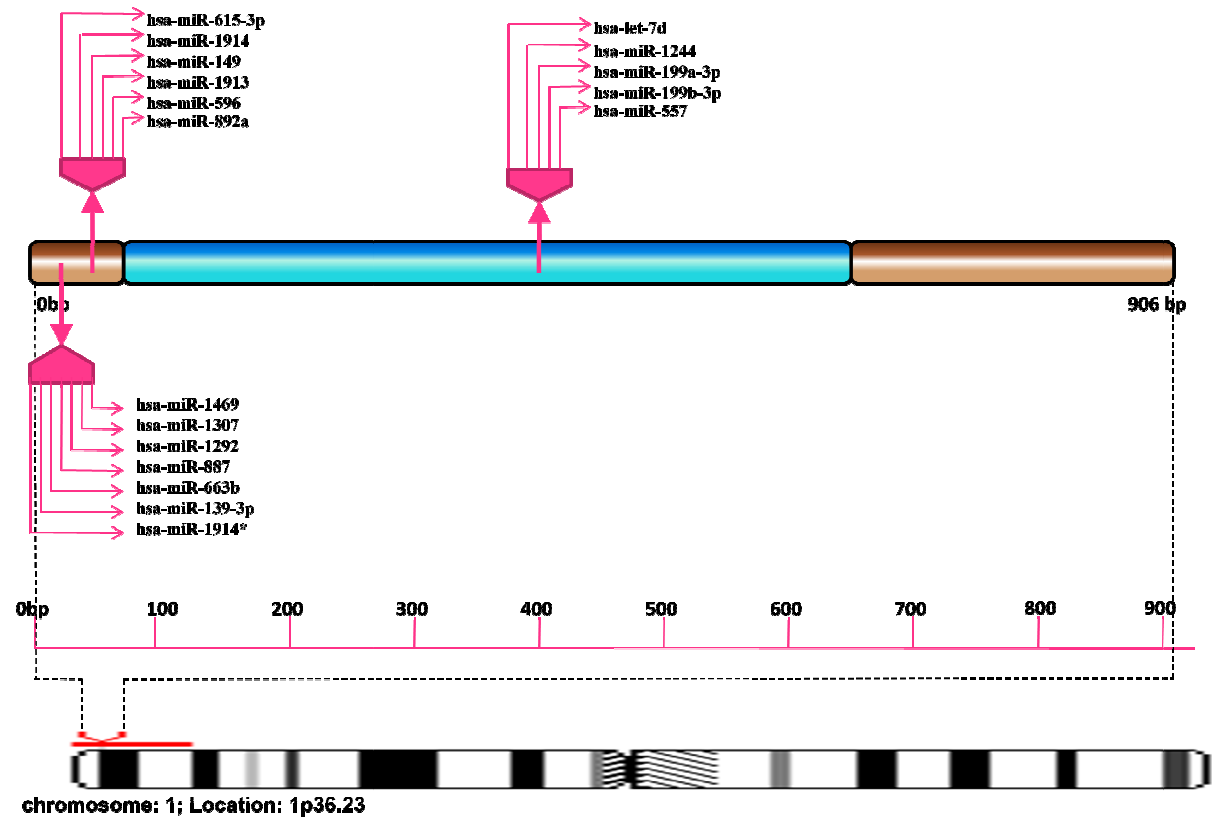


Fig SF41 - Schematic representation of miRNA target site hotspots on PARK7

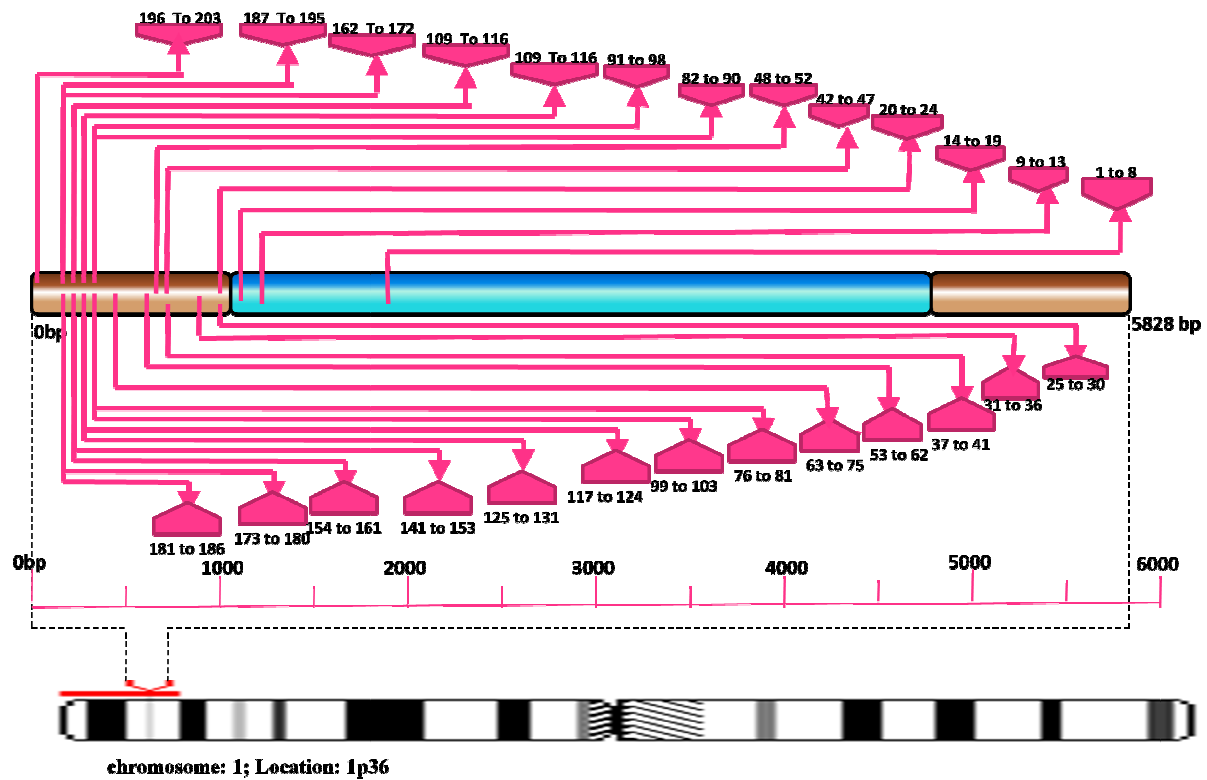
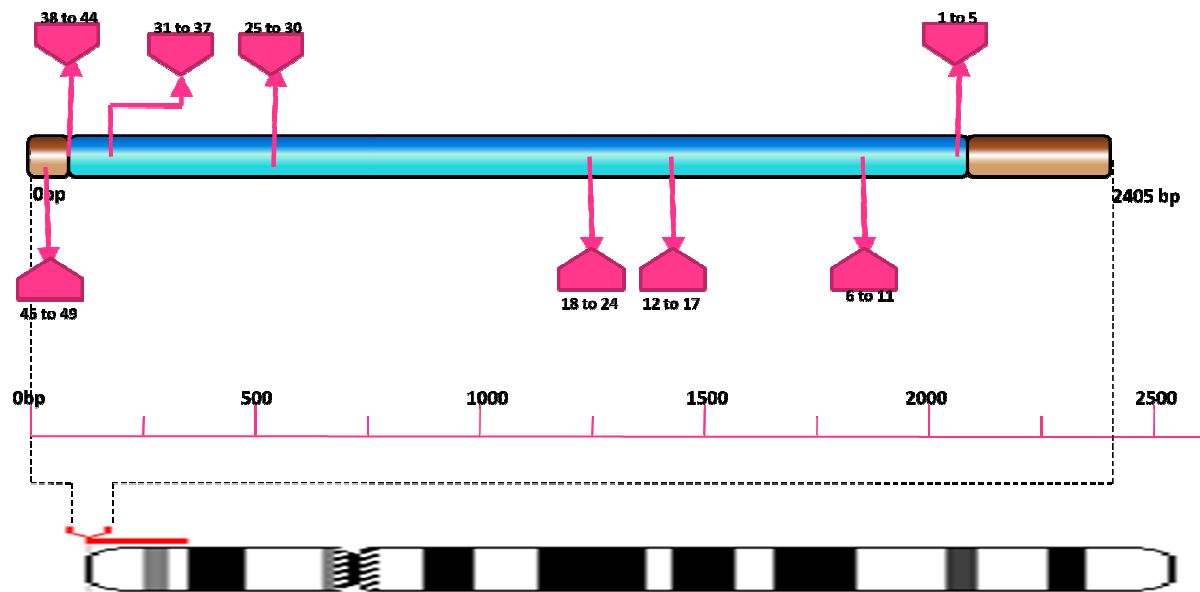


Fig SF 42 - Schematic representation of miRNA target site hotspots on PINK1



chromosome: 5; Location: 5p15

Fig SF 43- Schematic representation of miRNA target site hotspots on SDHA

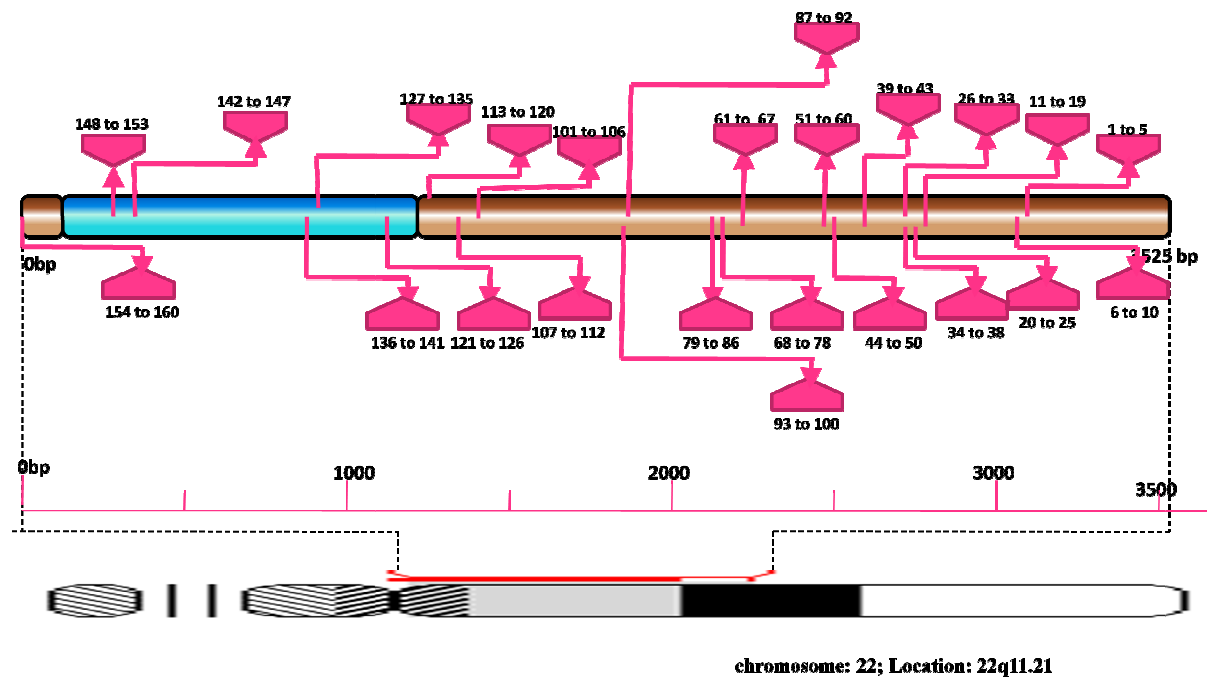
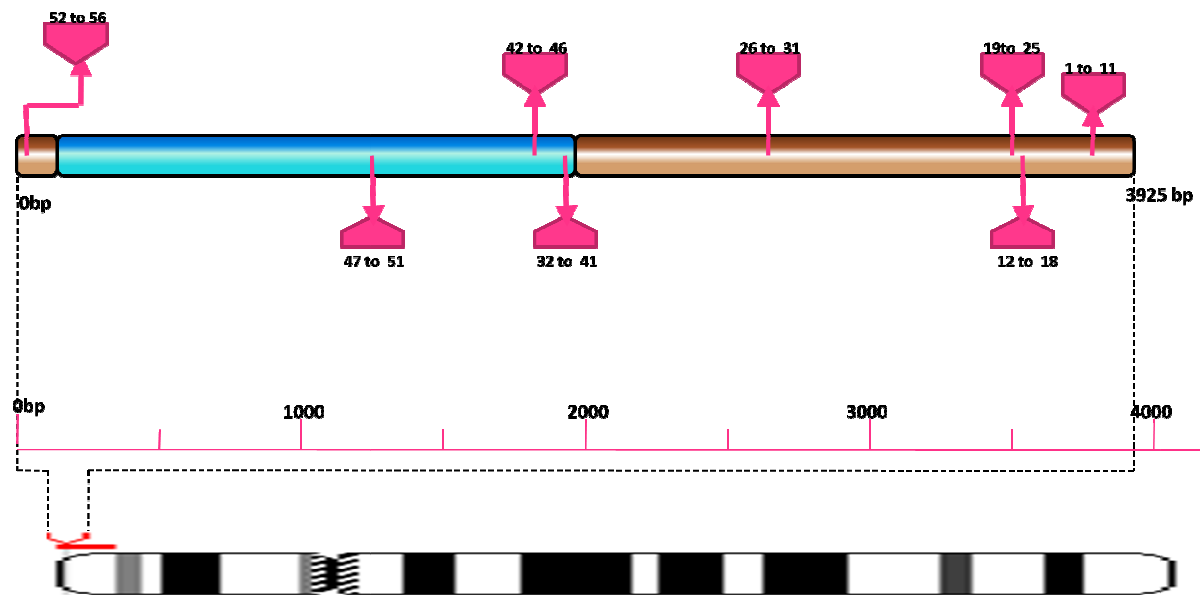


Fig SF 44 - Schematic representation of miRNA target site hotspots on SEPT5



chromosome: 5; Location: 5p15.3

Fig SF 45 - Schematic representation of miRNA target site hotspots on SLC6A3

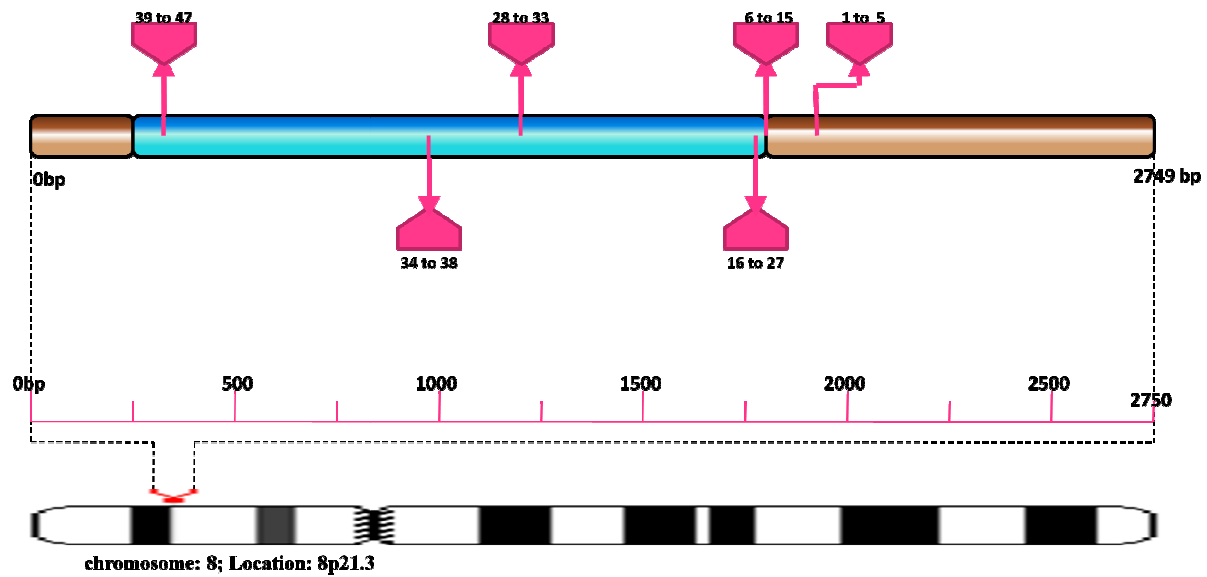


Fig SF 46 - Schematic representation of MIRNA target site hotspots on SLC18A1

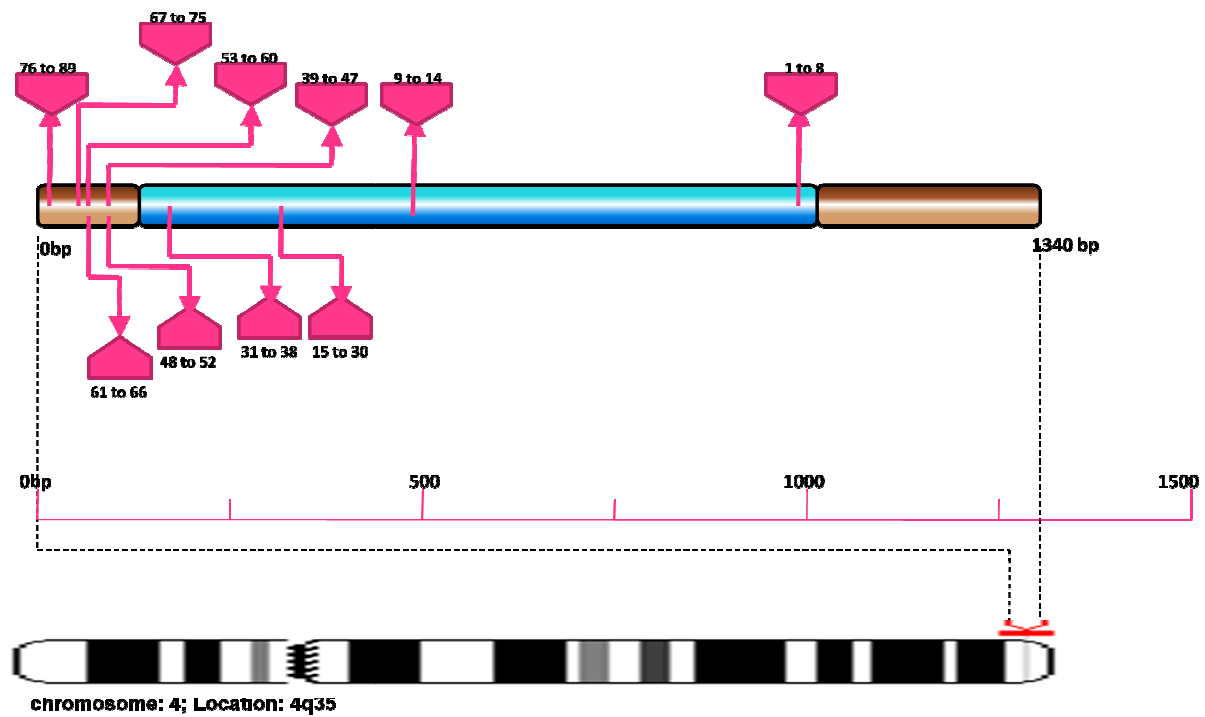


Fig SF47 - Schematic representation of miRNA target site hotspots on SLC25A4

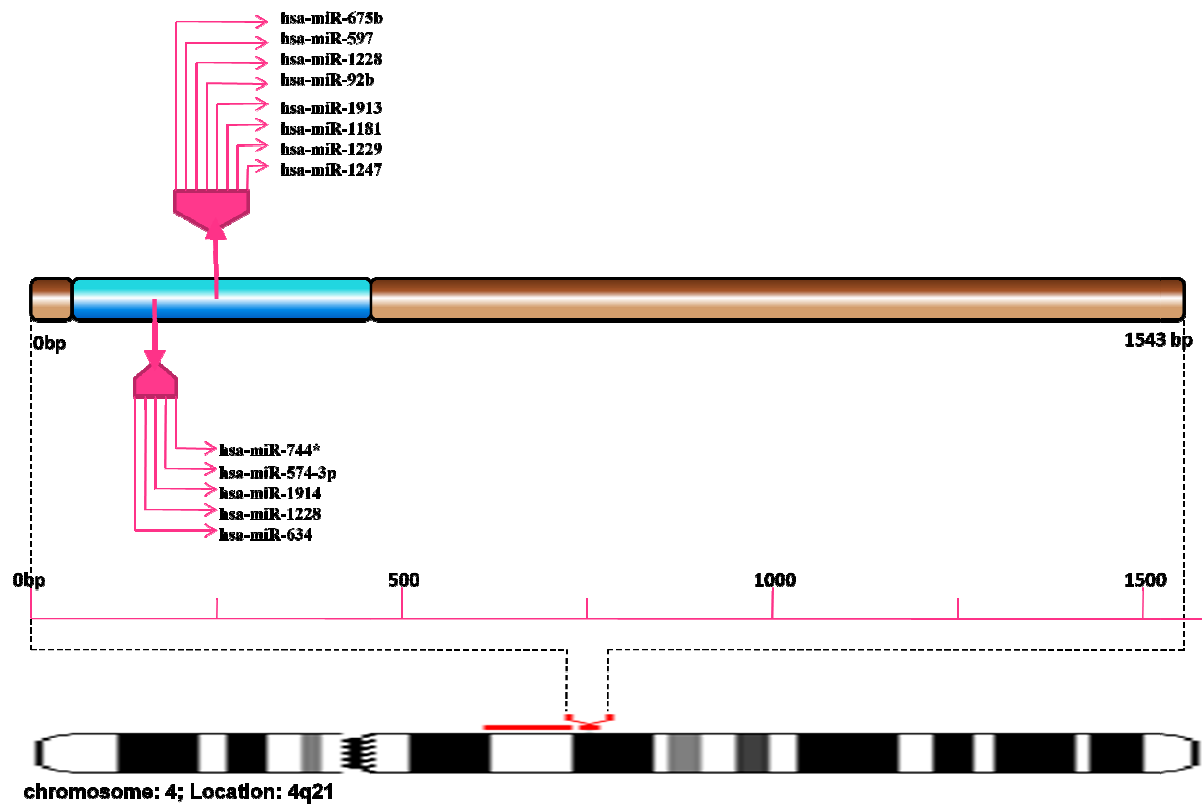


Fig SF48 - Schematic representation of miRNA target site hotspots on SNCA

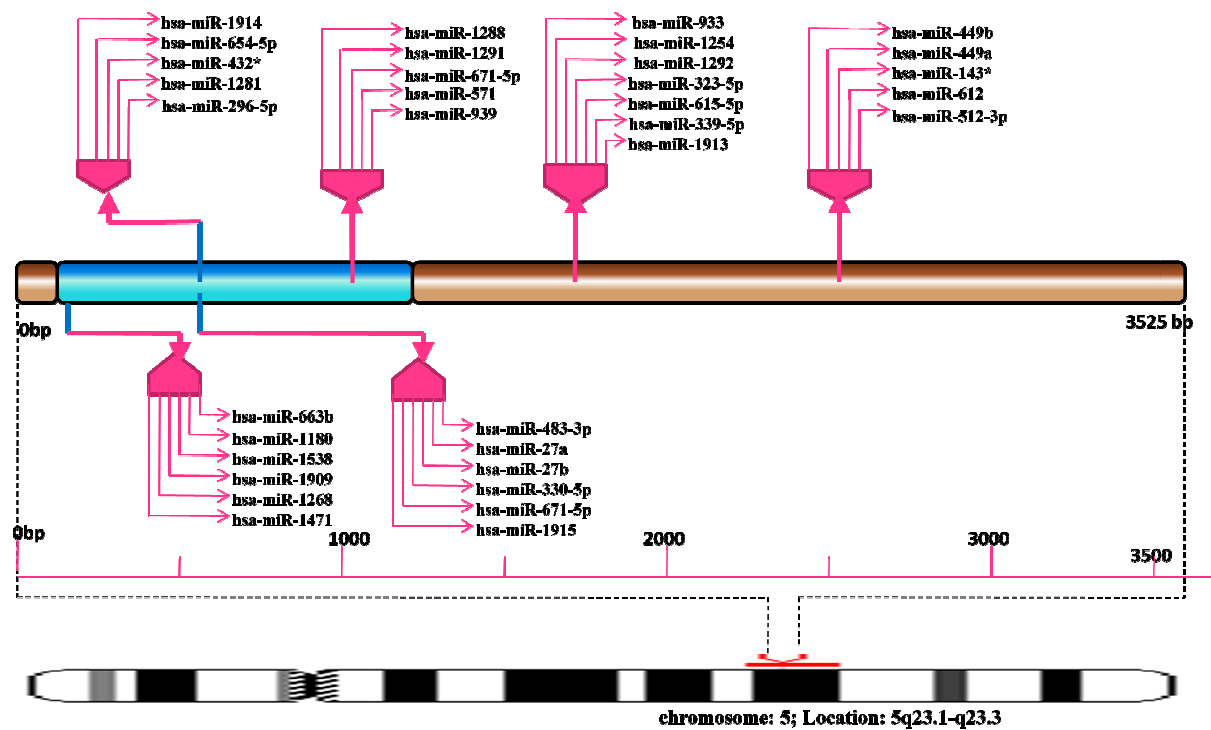
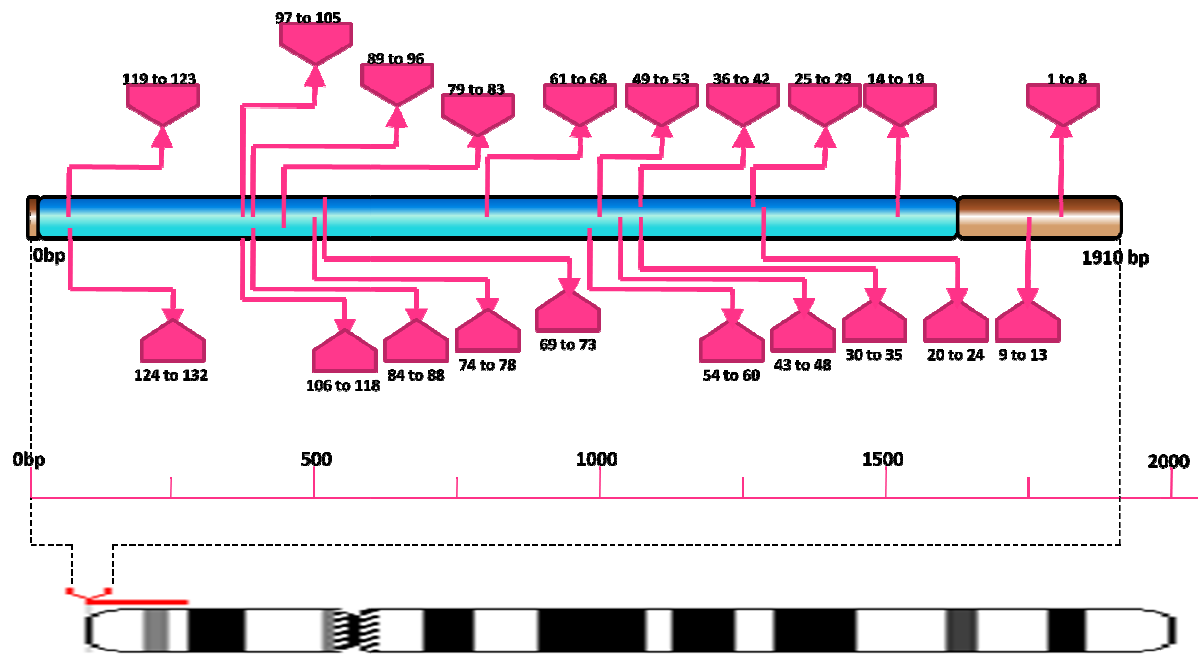


Fig SF49 - Schematic representation of miRNA target site hotspots on SNCAIP



chromosome: 11; Location: 11p15.5

Fig SF50 - Schematic representation of miRNA target site hotspots on TH

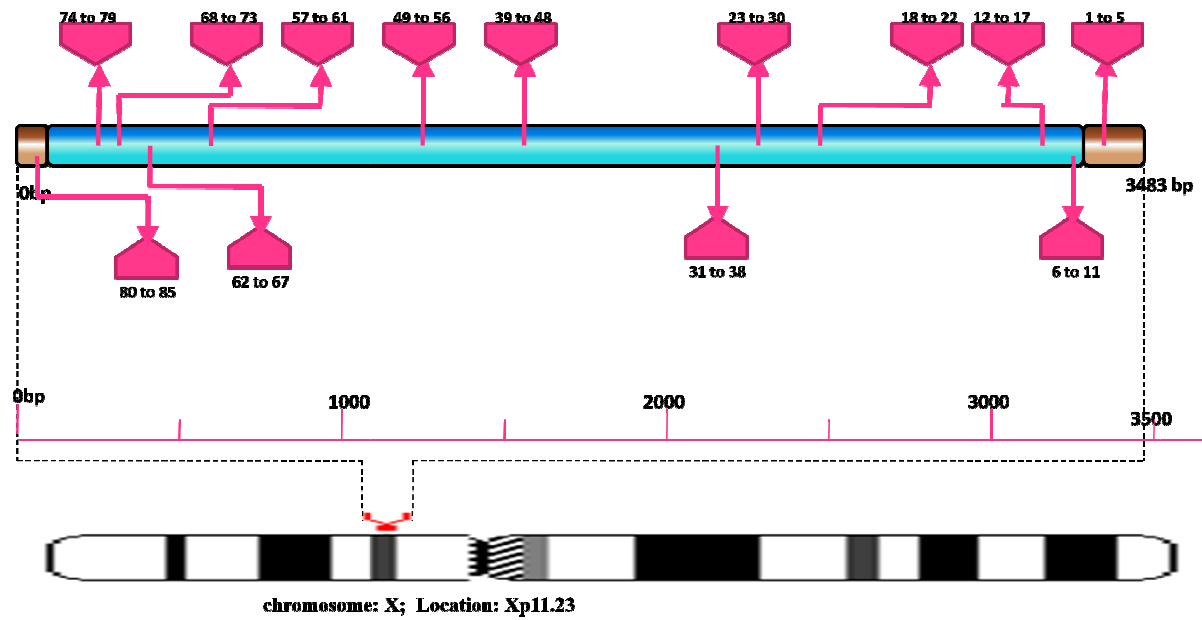


Fig SF51 - Schematic representation of miRNA target site hotspots on UBE1

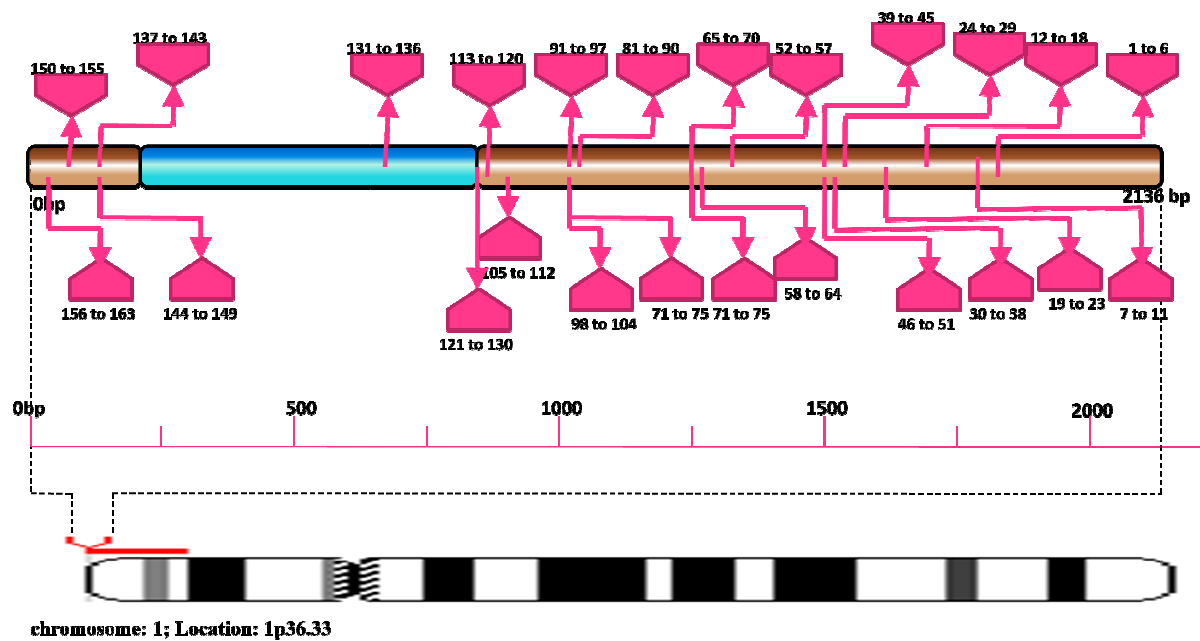


Fig SF52 - Schematic representation of miRNA target site hotspots on UBE2J2

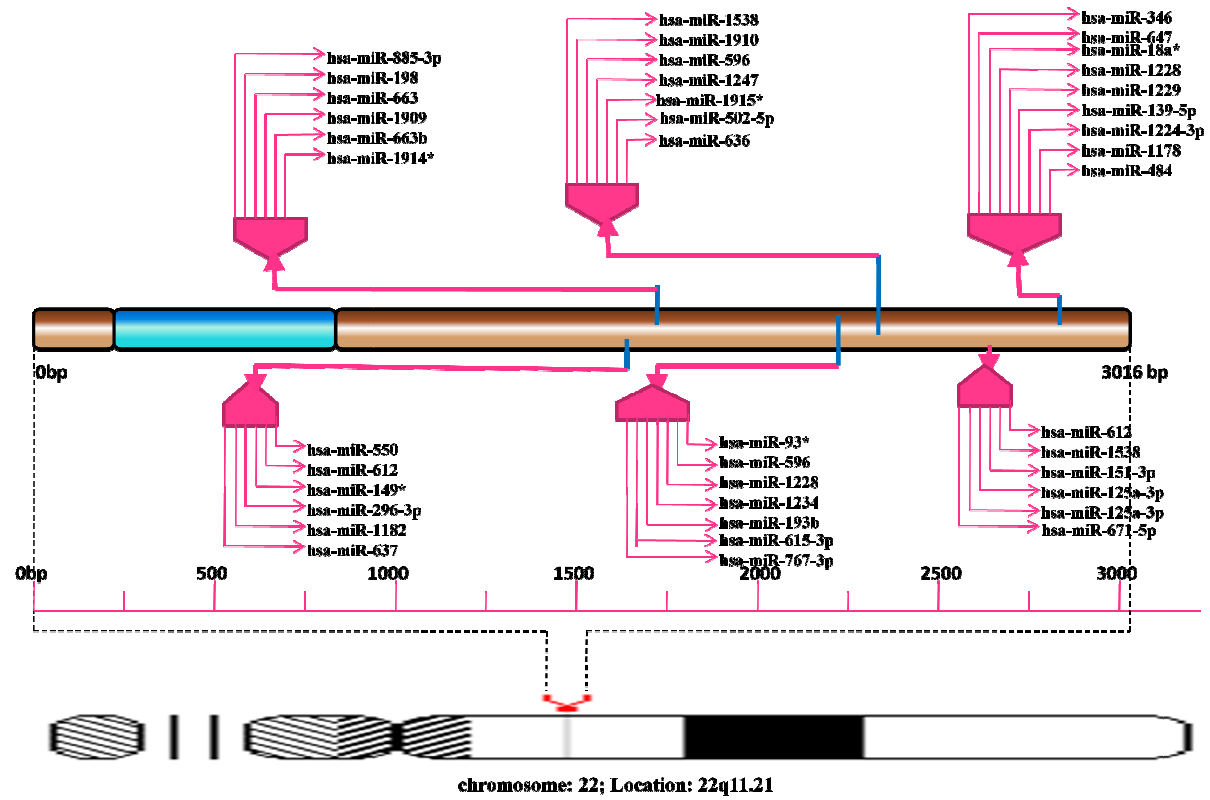


Fig SF53 - Schematic representation of miRNA target site hotspots on UBE2L3

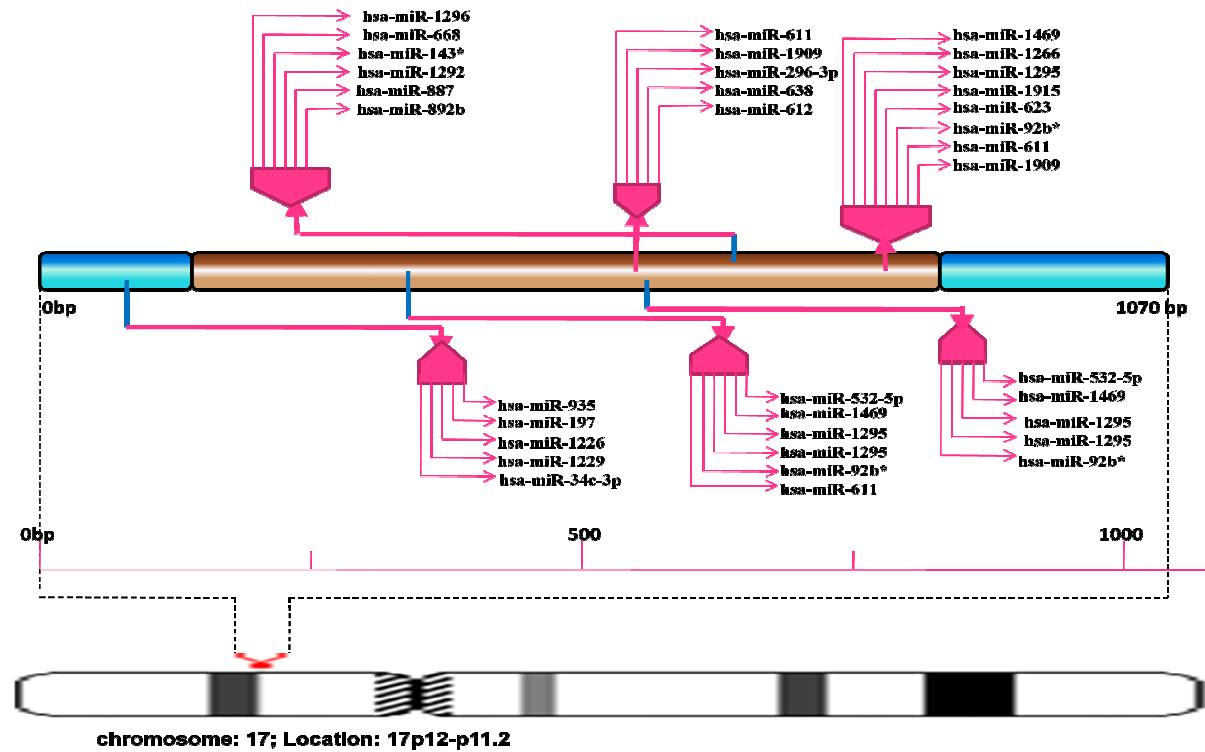


Fig SF54 - Schematic representation of miRNA target site hotspots on ubiquitinB

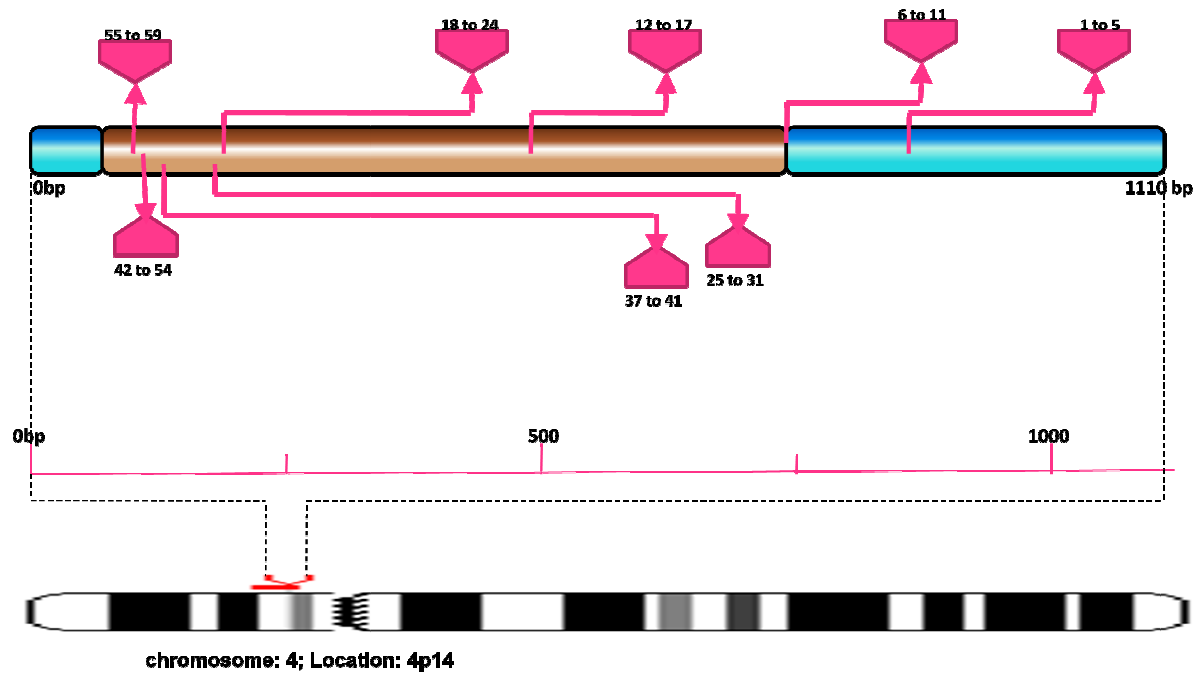


Fig SF55 - Schematic representation of miRNA target site hotspots on UCHL1

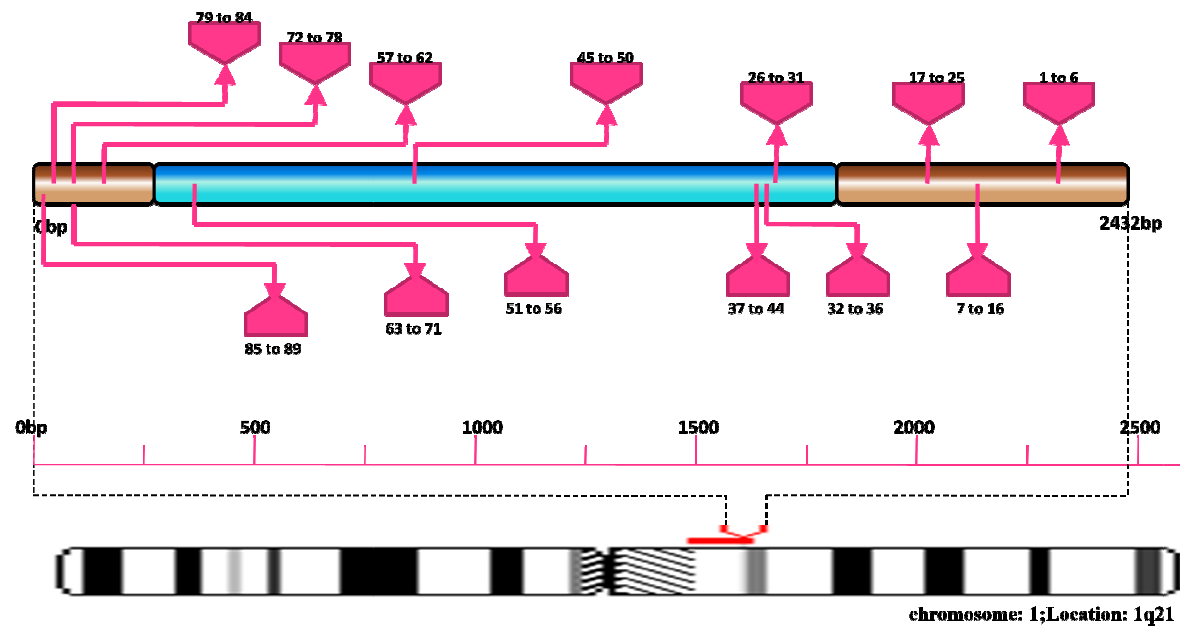


Fig SF56 - Schematic representation of miRNA target site hotspots on GBA

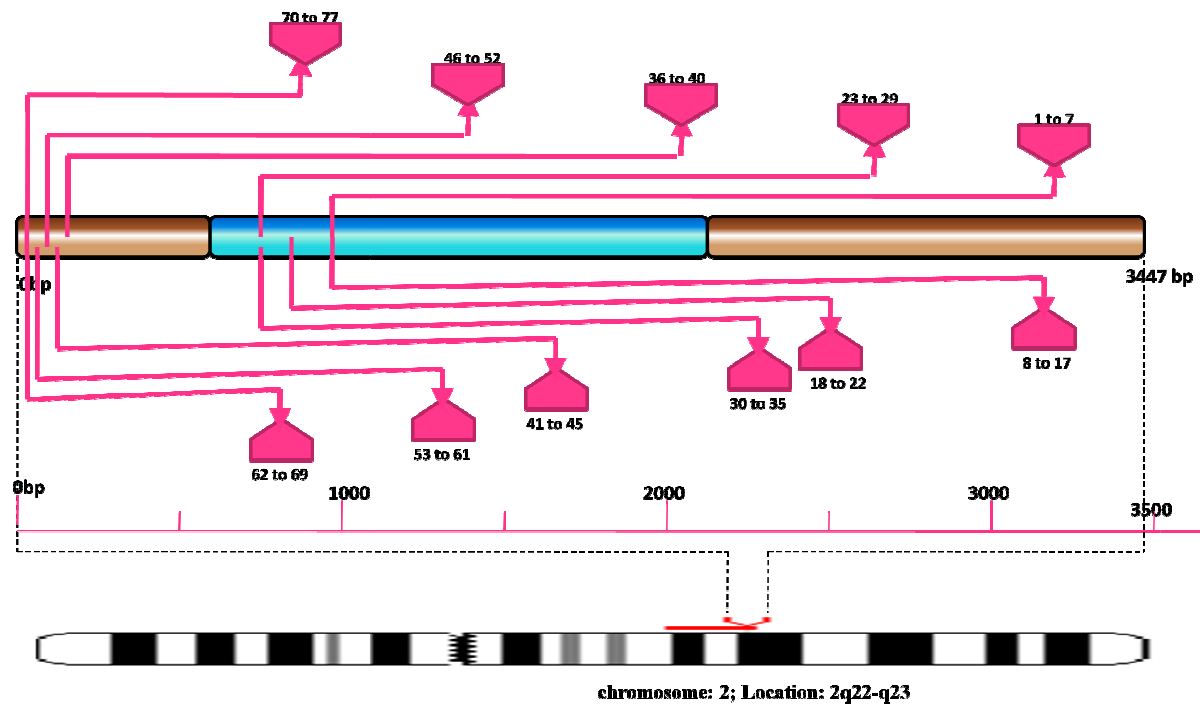


Fig SF57 - Schematic representation of miRNA target site hotspots on NR4A2