



40 mb

50 mb

45 mb

55 mb

MCR

deleted segments

Assoc. Genes



LIPE-AS1	PLAUR	TRAPPC6A		PPP1R12C	SMIM17	C19orf18	
	ZNF575	PPP1R37		TMEM86B	ZNF460-AS1	ZNF8	
	ZNF576	BCAM		TMEM238	MIMT1	ZSCAN1	
	PINLYP	BCL3	EML2	HSPBP1	AURKC		
	ZNF428		VASP	BRSK1	ZNF587B		
	ZNF155			SYT5	ZNF551		
	ZNF45			CCDC106	ZSCAN18		
	ZNF226			SSC5D	ZIK1		
				ISOC2	ZSCAN22		
				NAT14	ERVK3-1		
				ZNF580	ZNF274		
				EPN1			
				ZNF444			