














































mixture ratio	length	bin size ->	Paternal Del (20)		Paternal Dup (40)		Maternal Del (20)		Maternal Dup (40)	
			100kb	300kb	100kb	300kb	100kb	300kb	100kb	300kb
13%	50k - 400k	recall	5	0	22	0	20	0	8	0
		precision	 5	 0	 100	NA	 2	 0	 100	NA
	400k - 3M	recall	75	25	50	20	75	25	30	18
		precision	 35	 21	 100	 100	 11	 5	 100	 100
	>3M	recall	75	75	50	55	89	80	32	55
		precision	 37	 94	 100	 100	 81	 48	 100	 100
10%	50k - 400k	recall	5	0	18	0	10	0	8	2
		precision	 8	 0	 100	NA	 2	 0	 100	 100
	400k - 3M	recall	60	20	32	18	60	15	18	8
		precision	 26	 9	 100	 100	 6	 3	 100	 100
	>3M	recall	75	60	45	45	85	70	22	45
		precision	 25	 86	 100	 100	 40	 24	 100	 100