

Additional Data File 49. Subterminal Duplicons subterm | subtel | non-subtel

Subterminal block	Tel	Size (kb)	Aligned sequences	%ID	Named Transcripts
A	2p	7	1q: 12558 - 9568	91.74	Sim to RPL23AP7, FAM41C
			4p: 15418 - 17140	91.78	
			4q: 8782 - 7060	92.15	
			16q: 7769 - 5896	92.46	
			21q: 19447 - 18443	92.35	
			10q: 21273 - 18370	92.11	
			22q: 19683 - 16700	92	
			19q: 16700 - 13690	91.94	
			9q: 25510 - 22502	91.98	
			6p: 92174 - 95168	91.76	
			11p: 112207 - 115215	92.11	
			7p: 72075 - 75083	91.98	
			3q: 60967 - 57959	92.11	
			19p: 182461 - 185461	92.05	
			18p: 91812 - 94731	92.22	
			8p: 105346 - 107957	92.65	
			16q: 104534 - 102866	91.9	
1p: 281971 - 283465	91.24				
chr2: 114095565 - 114098261	91.8				
B	4p	17	2p: 3558 - 6584	91.88	Sim to RPL23AP7, FAM41C
			13q: 2230 - 1374	93.1	
			10q: 21688 - 12303	90.67	
			21q: 18850 - 12378	91.12	
			6q: 7194 - 1846	91.98	
			17q: 17505 - 12165	91.5	
			5q: 13020 - 7681	91.48	
			1q: 12572 - 4690	92.57	
			16q: 7773 - 1698	91.88	
			4q: 8796 - 2760	98.39	
			19q: 16730 - 7669	92.11	
			22q: 19713 - 10659	91.95	
			5p: 622 - 2423	91.95	
			9q: 25540 - 22274	93.66	
			8p: 120622 - 123052	91.01	
			19p: 193578 - 199396	91.27	
			6q: 147519 - 145650	90.57	
			18p: 88797 - 95146	92.65	
			6p: 91533 - 95199	92.93	
			1p: 281205 - 283465	91.78	
			16q: 104534 - 102638	92.94	
3q: 60997 - 57731	92.61				
7p: 71847 - 75113	93.66				
8p: 105118 - 108386	91.85				
11p: 111979 - 115245	93.07				
19p: 182233 - 185487	92.9				
chr2: 114089220 - 114097873	91.9				

C	9p	10	15q: 10068 - 2003	98.28	Sim to MGC13005, Sim to DDX11, CXYorf1-related				
			19p: 1 - 1448	99					
			16p: 1462 - 9529	98.28					
			Xq: 10578 - 2523	98.29					
			Yq: 10578 - 2523	98.29					
			chr2: 114067394 - 114075458	98.27					
D	10q	22	19q: 16716 - 638	95.84	Sim to RPL23AP7, FAM41C				
			4q: 8796 - 2780	91.19					
			4p: 7699 - 17154	91.39					
			2p: 5115 - 6171	90.7					
			6q: 7192 - 0	94.95					
			17q: 17503 - 3109	95.1					
			5q: 13018 - 1036	95.99					
			1q: 12158 - 1763	93.51					
			21q: 19447 - 4337	96.65					
			16q: 7773 - 1704	93.24					
			22q: 19699 - 2132	95.85					
			5p: 617 - 2423	93.27					
			9q: 25526 - 22272	93.82					
			6q: 141079 - 139445	91.68					
			19p: 189683 - 199397	96.09					
			18p: 88797 - 95146	96.03					
			16q: 104534 - 102636	94.46					
			19p: 182231 - 185062	94.09					
			7p: 71845 - 75099	93.56					
			11p: 111977 - 115231	93.44					
			3q: 60983 - 57729	93.44					
			8p: 105117 - 107957	93.97					
			1p: 281205 - 283465	94.29					
			6p: 91533 - 94769	91.95					
			8p: 112649 - 123052	93.71					
							chr2: 114080795 - 114098277	95.8	
							chr3: 75756446 - 75760280	93.69	
E	17p	21	11p: 119534 - 128459	96.12					
			16q: 117979 - 111342	97.16					
			7p: 81837 - 90234	97.16					
			9q: 37992 - 31358	97.16					
			3q: 75707 - 67230	95.97					
F	18p	15	10p: 1 - 3292	99					
			1p: 283791 - 286519	93.58					
			chr1: 224029771 - 224035342	91.4					
			chr2: 132392103 - 132393925	94.07					
			chr2: 132395267 - 132399115	94.27					
			chr12: 34153760 - 34159188	94.02					
			chr14: 18424456 - 18428301	91.19					
			chr14: 18429691 - 18431501	92					
			chr22: 14843625 - 14847482	91.19					
			chr22: 14840436 - 14842245	92.24					