

Additional file 2: copy number per chromosome for each category of TEs in *D. melanogaster* without the *strict* option

		UCSC				RM			
	chromosomes	DNA	Non-LTR	LTR	Total	DNA	Non-LTR	LTR	Total
Euchromatin	2L	252	907	494	1653	914	263	498	1675
	2R	268	1066	702	2036	1018	343	707	2068
	3L	237	997	773	2007	892	369	771	2032
	3R	132	517	455	1104	549	125	455	1129
	4	128	575	39	742	626	77	35	738
	X	168	654	588	1410	720	187	585	1492
	Total	1185	4716	3051	8952	4719	1364	3051	9134
Heterochromatin	2LHet	27	51	90	168	46	23	88	157
	2RHet	232	677	805	1714	462	441	811	1714
	3LHet	193	615	709	1517	463	339	708	1510
	3RHet	182	514	677	1373	363	319	683	1365
	Xhet	19	98	21	138	65	54	21	140
	Yhet	20	71	87	178	46	45	89	180
	Total	673	2026	2389	5088	1445	1221	2400	5066
Unplaced	U	593	1956	3303	5852	909	1589	3365	5863
	Uextra	1744	9044	11387	22175	2132	8253	11827	22212
	Total	2337	11000	14690	28027	3041	9842	15192	28075
Total		4195	17742	20130	42067	9205	12427	20643	42275
Total (without U and Uextra)		1858	6742	5440	14040	6164	2585	5451	14200