

**Additional File 5: Representative subsets of replication-dependent and -independent histones**

<b>Histone Class</b>	<b>Name</b>	<b>Chromosome</b>
<b>Replication-dependent histones</b>	HIST1H2AG	6p22.1
	HIST1H2AH	6p22.1
	HIST1H2BB	6p22.1
	HIST1H2BF	6p22.1
	HIST1H4J	6p22.1
	HIST1H4L	6p22.1
<b>Replication-independent histones</b>	H1F0	22q13.1
	H1FX	3q21.3
	H2AFJ	12p12.3
	H2AFX	11q23.3
	H3F3A	1q42.12
	H3F3B	17q25.1