

S2 Table: Chromosomal positions of analyzed regions

name	UCSC browser assembly	position
<i>PPP1R26P1</i>	GRCh37/hg19	chr13:48,890,115-48,895,391
<i>Rb1</i> intron 2	NCBI37/mm9	chr14:73,707,316-73,713,900
CpG146	NCBI37/mm9	chr14:73,724,977-73,726,383
CpG42	GRCh37/hg19	chr13:48,890,958-48,891,549
CpG85	GRCh37/hg19	chr13:48,892,636-48,893,857
AluSg	GRCh37/hg19	chr13:48,894,688-48,894,987
E2BAlu	GRCh37/hg19	chr13:48,894,312-48,894,594