

Table S2

Chromatin immunoprecipitation assay results

	Primers	t(15;16) patient						Normal control					
		AcH3	AcH4	H3Dim and TrimK4	H3Dim K9	H3Trim K9	H3Dim K27	AcH3	AcH4	H3Dim and TrimK4	H3Dim K9	H3Trim K9	H3Dim K27
VPS35		+	+	+	-	-	nd	+	+	+	-	-	nd
NETO2	1	+	+	+	+	-	+	+	+	+	-	-	+
	2	+	+	+	+	+	+	+	+	+	-	-	-
SIAH1	1	+	+	+	-	-	-	+	+	+	-	-	-
	2	+	+	+	-	-	-	+	+	+	-	-	-
PGK1		+	+	+	+	+	+	+	+	+	+	+	+

For all assays, chromatin before immunoprecipitation was used as a positive control and the experiment with no antibody as a negative control. The primers sequences are listed in Supplementary Table S4; nd = not determined.

The PGK1 promoter was used as an immunoprecipitation control because it shows all types of analysed chromatin modifications.³⁷