

**Supplemental Table S7.** The medians of methylation level of promoter regions in the 4 genes in lung

cancer and normal lung tissues by MassARRAY.

<b>Gene</b>	<b>CpG unit</b>	<b>Median of tumor</b>	<b>Median of normal</b>	<b><i>p</i> (2 tailed)</b>
<i>STXBP6</i>	1-2	0.25	0.05	<0.001
	4-5	0.25	0.04	<0.001
	7	0.32	0.14	<0.001
	The whole tested unit	0.16	0.06	<0.001
<i>BCL6B</i>	4	0.09	0.07	<0.001
	8	0.10	0.08	<0.001
	14	0.10	0.08	<0.001
	16-18	0.12	0.09	<0.001
	The whole tested unit	0.11	0.08	<0.001
<i>FZD10</i>	15-16	0.34	0.19	<0.001
	25	0.32	0.15	<0.001
	32-34	0.45	0.29	<0.001
	36-37	0.34	0.19	<0.001
	38-39	0.45	0.25	<0.001
	The whole tested unit	0.34	0.21	<0.001
<i>HSPB6</i>	8	0.28	0.17	<0.001
	21-22	0.43	0.27	<0.001
	25-27	0.34	0.20	<0.001
	The whole tested unit	0.38	0.27	<0.001