

## **Genetic Alterations of Chromosome 8 Genes in Oral Cancer**

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Supplementary Table S1

Genes	Location	Regions	Chromosome Arm
<b>MFHAS1</b>	8p23.1	8p23 <sup>1-4</sup> , Associations: Metastasis, poor prognosis <sup>4</sup>	8p <sup>5-9</sup>  Associations: Lymph node metastasis <sup>8</sup>
<b>MSRA</b>	8p23.1		
<b>GATA4</b>	8p23.1-p22		
<b>DLGAP2</b>	8p23		
<b>CTSB</b>	8p22	8p22 <sup>3,10,11</sup>	
<b>TUSC3</b>	8p22		
<b>CSGALNACT1</b>	8p21.3	8p21 <sup>2,11</sup>	8p12-p21 <sup>3</sup> ; 8p11-8p12 <sup>12</sup>
<b>FGFR1<sup>13</sup></b>	8p12	8p12 <sup>10</sup>	
<b>PRKDC</b>	8p11	-	
<b>MOS</b>	8q11	-	8q <sup>5-9</sup>  Associations: Lymph node metastasis <sup>5</sup> ,
<b>CHD7</b>	8q12.2	-	
<b>NCOA2</b>	8q13.3	-	
<b>TPD52</b>	8q21	-	
<b>E2F5</b>	8q21.2	-	
<b>MYBL1</b>	8q22	-	
<b>RAD54B</b>	8q22.1	-	
<b>ST7</b>	8q22.2	-	
<b>EIF3E</b>	8q22-q23	-	
<b>RNF139</b>	8q24	8q24 <sup>14</sup> ; 8q23-ter <sup>12</sup>	
<b>KCNQ3</b>	8q24		
<b>SLA</b>	8q24		
<b>EIF3H</b>	8q24.11		
<b>EXT1</b>	8q24.11		
<b>ASAP1</b>	8q24.1-q24.2		
<b>KHDRBS3</b>	8q24.2		
<b>MYC<sup>13,15,16</sup></b>	8q24.21		
<b>KCNK9</b>	8q24.3		
<b>PTK2<sup>17</sup></b>	8q24.3		
<b>PTP4A3</b>	8q24.3		
<b>RECQL4</b>	8q24.3		

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