

**Supplementary Table 2 The statistical evaluation of CD44 expression and the invasive abilities in HCC cell lines**

Comparison of CD44 expression in HCC cell lines						
P value <sup>a</sup>	PLC <sup>b</sup>	Hep3B	Hep3B-2	Huh-7	7721 <sup>b</sup>	HepG2
<b>PLC</b>	-	**	**	**	**	**
<b>Hep3B</b>	**	-	**	**	**	*
<b>Hep3B-2</b>	**	**	-	**	>0.05	**
<b>Huh-7</b>	**	**	**	-	**	**
<b>7721</b>	**	**	> 0.05	**	-	**
<b>HepG2</b>	**	*	**	**	**	-

  

Comparison of cell invasion in HCC cell lines						
P value	PLC	Hep3B	Hep3B-2	Huh-7	7721	HepG2
<b>PLC</b>	-	**	**	>0.05	*	**
<b>Hep3B</b>	**	-	**	*	**	>0.05
<b>Hep3B-2</b>	**	**	-	**	**	**
<b>Huh-7</b>	>0.05	*	**	-	**	**
<b>7721</b>	*	**	**	**	-	**
<b>HepG2</b>	**	>0.05	**	**	**	-

a. \*\*,  $P<0.01$ ; \*,  $P<0.05$

b. PLC: PLC8024; 7721: SMMC-7721