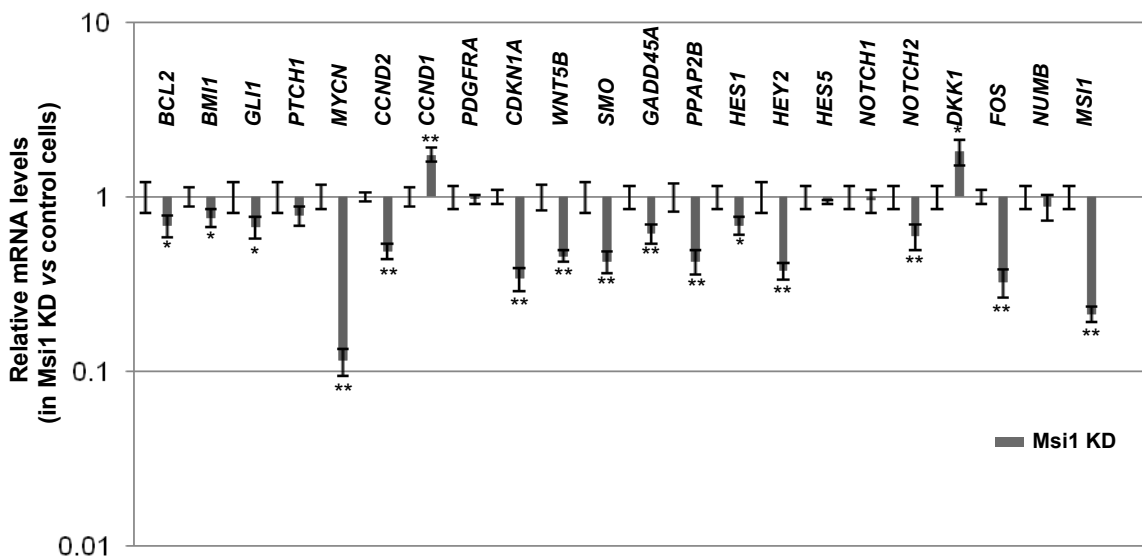


4.a



4.b

GENE	Fold Change	GENE	Fold Change
Hedgehog related		Notch related	
<i>BCL2</i>	↓30%	<i>HES1</i>	↓30%
<i>BMI1</i>	↓25%	<i>HEY2</i>	↓60%
<i>GLI1</i>	↓30%	<i>HES5</i>	≈
<i>PTCH1</i>	↓25%	<i>NOTCH1</i>	≈
<i>MYCN</i>	↓90%	<i>NOTCH2</i>	↓40%
<i>CCND2</i>	↓50%	Wnt related	
<i>CCND1</i>	↑>60%	<i>CCND1</i>	↑>60%
<i>HES1</i>	↓30%	<i>DKK1</i>	↑>70%
<i>PDGFRA</i>	≈	<i>FOS</i>	↓60%
<i>CDKN1A</i> (p21)	↓>60%	Other	
<i>PPAP2B</i>	↓50%	<i>NUMB</i>	≈
<i>WNT5B</i>	↓50%	<i>MSI1</i>	↓>70%
<i>SMO</i>	↓50%		
<i>GADD45A</i>	↓35%		