

Table 2. CIS gene expression according to clinicogenetic groups and presence of metastatic disease.

		Clinicogenetic Groups				Metastatic Disease													
		SHH v Other Subgroups				WNT(N=15)		SHH (N=24)		Group 3 (N=24)		Group 4 (N=48)		Mets (N=32)		No Mets (N = 75)			
		Mean SHH	Mean Others	t	p-val	Mean	SE	Mean	SE	Mean	SE	Mean	SE	p-val	Mean	SE	Mean	SE	p-val
<i>NFIA</i>	224975_at	11.25	10.80	-1.31		11.41 ± 0.18		11.25 ± 0.30		9.44 ± 0.42		11.32 ± 0.16		**	10.78 ± 0.32		11.03 ± 0.15		
<i>ATXN2</i>	202622_s_at	7.41	7.60	2.00		7.50 ± 0.11		7.41 ± 0.08		7.36 ± 0.11		7.75 ± 0.06		**	7.68 ± 0.08		7.47 ± 0.05		*
<i>TEAD1</i>	224955_at	10.80	9.85	-6.34	***	11.10 ± 0.12		10.80 ± 0.12		10.13 ± 0.15		9.33 ± 0.07		**	9.68 ± 0.13		10.11 ± 0.11		*
<i>TGIF2</i>	216262_s_at	7.61	5.02	-8.98	***	7.75 ± 0.10		7.61 ± 0.23		5.48 ± 0.28		3.97 ± 0.10		**	4.46 ± 0.22		5.88 ± 0.22		***
<i>CREBBP</i>	202160_at	9.93	9.80	-0.85		9.95 ± 0.10		9.93 ± 0.10		9.13 ± 0.32		10.09 ± 0.07		**	9.73 ± 0.13		9.82 ± 0.12		
<i>DSCR3</i>	203635_at	7.08	6.78	-3.19	**	6.84 ± 0.18		7.08 ± 0.08		6.69 ± 0.09		6.80 ± 0.06			6.82 ± 0.08		6.82 ± 0.06		
<i>PTEN</i>	225363_at	10.31	11.12	4.63	***	11.16 ± 0.20		10.31 ± 0.15		10.12 ± 0.15		11.62 ± 0.06		**	11.03 ± 0.14		10.94 ± 0.10		
<i>ITGBL1</i>	214927_at	6.49	3.90	-4.47	***	4.27 ± 0.56		6.49 ± 0.55		3.16 ± 0.25		4.16 ± 0.25		**	3.91 ± 0.33		4.85 ± 0.27		*
<i>NFIB</i>	209290_s_at	12.92	12.67	-0.66		10.46 ± 0.48		12.92 ± 0.32		12.18 ± 0.38		13.58 ± 0.09		**	12.81 ± 0.28		12.85 ± 0.16		
<i>MYT1L</i>	210016_at	8.27	10.24	2.80	**	6.06 ± 0.70		8.27 ± 0.64		9.20 ± 0.43		12.02 ± 0.11		**	11.28 ± 0.22		9.41 ± 0.36		**
<i>ANKRD5</i>	220144_s_at	4.63	4.75	0.54		4.51 ± 0.28		4.63 ± 0.19		5.46 ± 0.21		4.46 ± 0.10		**	4.65 ± 0.16		4.77 ± 0.11		
<i>SLIT3</i>	203813_s_at	3.01	2.98	-0.17		2.90 ± 0.09		3.01 ± 0.14		2.82 ± 0.05		3.09 ± 0.10			2.98 ± 0.10		2.94 ± 0.06		
<i>TMEM45B</i>	226226_at	2.37	2.44	1.57		2.34 ± 0.04		2.37 ± 0.04		2.52 ± 0.04		2.44 ± 0.03		*	2.45 ± 0.03		2.44 ± 0.02		
<i>SFI1</i>	36545_s_at	5.96	5.19	-2.68	*	5.74 ± 0.24		5.96 ± 0.25		4.42 ± 0.23		5.42 ± 0.19		**	5.24 ± 0.20		5.36 ± 0.16		
<i>FGF13</i>	205110_s_at	5.88	8.10	3.66	***	5.33 ± 0.86		5.88 ± 0.54		6.81 ± 0.49		9.58 ± 0.16		**	8.73 ± 0.39		7.01 ± 0.32		**
<i>L3MBTL4</i>	228557_at	6.85	3.73	-7.43	***	4.28 ± 0.28		6.85 ± 0.40		4.82 ± 0.22		3.01 ± 0.10		**	3.76 ± 0.21		4.59 ± 0.24		*
<i>ADCY5</i>	228182_at	3.50	3.70	0.66		3.52 ± 0.27		3.50 ± 0.27		2.73 ± 0.16		4.25 ± 0.21		**	3.65 ± 0.22		3.60 ± 0.16		

*p<0.05 **p<0.01 ***p<0.001