

**Supplementary Table SII** List of the 70 miRNAs showing the most stable expression among samples.

miRNAs	Nz1 Cp value	Nz2 Cp value	Nz3 Cp value	OAI Cp value	OA2 Cp value	OA3 Cp value	SA1 Cp value	SA2 Cp value	SA3 Cp value	Mean (Cp value)	SD (Cp value)	CV (Cp value)
Average of 50 stable miRNAs (selected to normalize)	29.12	29.22	29.20	28.54	29.22	29.47	28.99	29.37	28.67	29.09	0.31	0.0106
<b>hsa-miR-200a-5p</b>	29.59	29.71	29.91	29.65	30.13	30.08	29.67	29.70	29.46	29.77	0.22	0.0075
<b>hsa-let-7b-3p</b>	29.57	29.51	29.45	29.31	29.53	29.72	29.66	29.90	29.16	29.53	0.22	0.0074
<b>hsa-miR-141-5p</b>	28.97	29.17	28.99	28.47	29.03	29.09	28.80	29.10	28.56	28.91	0.25	0.0086
<b>hsa-miR-664a-3p</b>	30.10	29.69	29.95	29.77	30.02	29.95	29.80	30.49	29.72	29.95	0.25	0.0083
<b>hsa-miR-20a-3p</b>	29.08	29.29	28.98	28.55	28.82	29.16	28.68	29.25	28.57	28.93	0.29	0.0099
<b>hsa-miR-200c-5p</b>	31.58	31.74	31.89	31.52	32.43	31.71	31.90	31.46	31.12	31.71	0.36	0.0114
<b>hsa-miR-339-5p</b>	28.34	28.12	28.03	27.47	28.00	28.23	27.84	28.46	27.51	28.00	0.34	0.0123
<b>hsa-miR-590-3p</b>	31.23	31.70	31.05	30.89	30.78	31.50	30.78	31.17	30.68	31.09	0.35	0.0111
<b>hsa-miR-425-5p</b>	27.55	27.81	27.81	27.09	27.82	27.90	27.35	27.82	27.28	27.60	0.30	0.0108
<b>hsa-miR-93-3p</b>	29.77	29.27	30.04	28.79	29.79	29.81	29.51	29.47	29.15	29.51	0.39	0.0132
<b>hsa-miR-671-3p</b>	31.79	32.16	32.22	31.64	32.36	32.87	31.95	32.56	31.66	32.13	0.42	0.0131
<b>hsa-miR-1468-5p</b>	32.35	32.32	33.06	31.99	32.54	32.75	33.00	32.76	31.85	32.51	0.42	0.0130
<b>hsa-miR-99b-3p</b>	31.70	31.29	31.63	30.85	32.12	32.07	31.44	31.92	31.33	31.60	0.41	0.0130
<b>hsa-miR-505-3p</b>	29.89	30.30	30.27	29.64	30.62	30.55	29.75	30.63	29.67	30.15	0.41	0.0137
<b>hsa-let-7e-3p</b>	32.45	32.78	32.43	31.55	32.67	33.16	32.16	32.73	32.75	32.52	0.46	0.0141
<b>hsa-miR-26b-3p</b>	32.30	32.15	31.56	31.27	31.63	31.82	31.30	32.09	31.12	31.69	0.42	0.0134
<b>hsa-miR-425-3p</b>	29.83	29.92	29.75	29.03	30.04	30.06	29.56	30.03	29.38	29.73	0.35	0.0118
<b>hsa-miR-590-5p</b>	27.52	27.53	27.72	27.00	27.79	28.20	27.57	27.84	26.99	27.57	0.39	0.0141
<b>hsa-miR-362-3p</b>	29.87	30.31	29.67	29.47	30.04	30.53	30.03	30.50	29.74	30.02	0.37	0.0124
<b>hsa-miR-7-1-3p</b>	28.99	28.65	28.52	28.48	29.07	29.15	28.24	29.24	28.64	28.77	0.35	0.0121
<b>hsa-miR-24-1-5p</b>	33.59	34.29	33.17	32.89	32.95	33.70	32.97	33.36	32.80	33.30	0.49	0.0146
<b>hsa-miR-491-5p</b>	29.71	29.90	29.83	29.11	29.78	30.22	29.58	29.94	28.80	29.65	0.44	0.0149
<b>hsa-miR-339-3p</b>	29.45	29.08	29.48	28.49	29.46	29.64	29.24	29.76	28.74	29.26	0.42	0.0144
<b>hsa-miR-219a-5p</b>	31.77	32.06	32.12	31.20	31.03	32.25	31.60	32.02	31.54	31.73	0.42	0.0133
<b>hsa-miR-19b-3p</b>	22.82	22.71	22.64	22.06	22.63	22.90	22.62	23.09	22.12	22.62	0.34	0.0149
<b>hsa-miR-30c-5p</b>	23.86	24.04	23.90	23.28	23.76	24.45	23.85	24.26	23.54	23.88	0.35	0.0147
<b>hsa-miR-744-3p</b>	33.07	32.92	32.50	32.22	33.14	33.57	32.53	32.88	32.00	32.76	0.49	0.0150
<b>hsa-miR-1296-5p</b>	31.31	31.37	31.05	30.34	31.45	31.48	30.97	30.94	30.37	31.03	0.43	0.0139
<b>hsa-miR-429</b>	26.23	26.93	26.67	25.90	26.31	26.78	26.02	26.91	26.08	26.43	0.40	0.0152
<b>hsa-miR-374b-5p</b>	26.28	26.43	26.61	25.73	26.45	26.76	26.51	26.68	25.70	26.35	0.39	0.0147
<b>hsa-let-7f-2-3p</b>	31.76	31.98	31.25	31.08	31.09	31.11	31.28	32.12	31.18	31.43	0.41	0.0131

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**Supplementary Table SII** *Continued*

<b>miRNAs</b>	<b>Nz1 Cp value</b>	<b>Nz2 Cp value</b>	<b>Nz3 Cp value</b>	<b>OA1 Cp value</b>	<b>OA2 Cp value</b>	<b>OA3 Cp value</b>	<b>SA1 Cp value</b>	<b>SA2 Cp value</b>	<b>SA3 Cp value</b>	<b>Mean (Cp value)</b>	<b>SD (Cp value)</b>	<b>CV (Cp value)</b>
<b>hsa-miR-582-5p</b>	27.15	27.47	28.25	27.54	27.90	27.67	27.48	28.05	27.28	27.64	0.36	0.0130
<b>hsa-miR-345-5p</b>	27.51	27.85	27.63	27.14	28.10	28.13	27.43	27.95	27.06	27.64	0.39	0.0142
<b>hsa-miR-140-5p</b>	29.45	30.04	29.75	28.86	29.55	30.49	29.61	29.45	29.30	29.61	0.46	0.0156
<b>hsa-miR-200a-3p</b>	23.47	23.96	23.84	23.17	23.99	24.26	23.47	23.76	23.24	23.69	0.37	0.0155
<b>hsa-miR-374a-5p</b>	27.50	28.25	28.05	26.93	27.55	27.95	27.84	28.12	27.14	27.70	0.45	0.0163
<b>hsa-miR-101-3p</b>	24.22	24.69	24.33	23.87	24.47	24.99	24.00	24.81	24.00	24.38	0.39	0.0162
<b>hsa-miR-200b-3p</b>	22.12	21.96	22.19	21.60	22.44	22.63	21.93	22.00	21.59	22.05	0.34	0.0157
<b>hsa-miR-19a-3p</b>	25.06	25.63	25.32	24.66	25.13	25.66	25.47	25.93	24.91	25.31	0.40	0.0160
<b>hsa-miR-30b-5p</b>	23.24	23.37	23.29	22.82	23.24	23.86	23.29	23.80	22.82	23.30	0.36	0.0155
<b>hsa-miR-33b-3p</b>	31.90	31.66	32.26	31.47	32.01	32.15	33.05	32.24	32.04	32.09	0.44	0.0139
<b>hsa-miR-532-3p</b>	27.76	27.79	28.15	27.36	28.10	28.70	27.88	28.11	27.52	27.93	0.39	0.0142
<b>hsa-miR-629-3p</b>	34.23	33.10	33.86	32.80	33.24	33.18	32.97	33.96	33.19	33.39	0.50	0.0149
<b>hsa-miR-598-3p</b>	29.19	28.82	29.07	28.57	29.54	29.53	28.99	29.10	27.97	28.98	0.49	0.0168
<b>hsa-miR-29b-2-5p</b>	28.74	29.04	28.91	28.04	29.09	29.47	28.57	29.13	28.18	28.80	0.47	0.0162
<b>hsa-miR-128-3p</b>	30.27	31.47	30.86	29.84	30.37	30.71	29.99	30.58	30.14	30.47	0.50	0.0164
<b>hsa-miR-29a-5p</b>	28.68	28.12	28.24	27.71	28.24	28.83	28.10	29.05	27.80	28.31	0.46	0.0161
<b>hsa-miR-24-2-5p</b>	32.61	32.65	32.94	31.45	33.52	33.03	32.48	32.75	32.93	32.71	0.56	0.0172
<b>hsa-miR-20b-3p</b>	30.01	29.95	30.29	28.92	30.24	29.90	30.34	30.28	29.24	29.91	0.50	0.0168
<b>hsa-miR-301a-3p</b>	30.32	29.99	30.61	29.65	30.93	31.29	30.60	30.36	29.71	30.39	0.54	0.0179
hsa-miR-335-5p	29.78	30.36	30.27	29.77	30.37	31.19	29.65	30.30	29.62	30.15	0.50	0.0167
hsa-miR-126-5p	32.66	33.72	33.79	32.90	32.95	33.69	33.71	33.76	33.07	33.36	0.46	0.0137
hsa-miR-141-3p	21.62	21.66	21.62	20.96	21.63	22.06	21.28	21.94	21.18	21.55	0.35	0.0164
hsa-miR-186-5p	29.81	30.47	30.45	29.51	29.69	30.61	29.99	30.76	29.79	30.12	0.45	0.0151
hsa-miR-30e-5p	24.78	24.49	24.68	23.93	24.78	25.44	24.66	24.89	24.21	24.65	0.42	0.0173
hsa-miR-200b-5p	27.47	26.70	27.62	26.80	27.74	27.92	27.33	27.11	26.78	27.27	0.45	0.0165
hsa-let-7d-3p	27.87	29.27	28.60	27.82	28.53	28.74	27.91	28.43	27.99	28.35	0.49	0.0174
hsa-miR-25-3p	26.10	25.45	25.95	25.34	26.13	26.56	25.96	25.73	25.07	25.81	0.46	0.0179
hsa-miR-26a-1-3p	34.54	33.50	33.85	33.35	34.02	34.15	33.31	34.50	32.80	33.78	0.59	0.0174
hsa-miR-193a-5p	29.43	29.03	29.54	28.65	29.13	29.79	28.82	29.64	28.38	29.16	0.48	0.0164
hsa-miR-18b-5p	28.27	28.80	29.05	27.52	28.73	28.70	28.52	28.59	27.80	28.44	0.49	0.0174
hsa-miR-99b-5p	25.65	25.59	26.18	24.99	26.22	26.27	25.49	26.32	25.47	25.80	0.47	0.0181
hsa-miR-125b-2-3p	29.12	29.06	29.38	28.50	29.88	29.77	28.95	29.80	28.66	29.24	0.50	0.0172
hsa-miR-16-2-3p	33.73	34.28	33.27	33.01	33.47	33.81	33.57	34.53	32.65	33.59	0.59	0.0176
hsa-miR-454-3p	29.48	29.61	29.66	28.82	29.85	30.28	29.73	29.97	28.66	29.56	0.52	0.0176

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**Supplementary Table SII** *Continued*

<b>miRNAs</b>	<b>Nz1 Cp value</b>	<b>Nz2 Cp value</b>	<b>Nz3 Cp value</b>	<b>OAI Cp value</b>	<b>OA2 Cp value</b>	<b>OA3 Cp value</b>	<b>SA1 Cp value</b>	<b>SA2 Cp value</b>	<b>SA3 Cp value</b>	<b>Mean (Cp value)</b>	<b>SD (Cp value)</b>	<b>CV (Cp value)</b>
hsa-miR-324-3p	27.51	27.78	28.00	26.64	27.49	27.94	27.50	27.86	26.82	27.50	0.48	0.0175
hsa-miR-18a-5p	28.69	29.15	29.77	28.04	29.01	29.29	28.73	28.95	28.56	28.91	0.49	0.0169
hsa-miR-148b-5p	32.18	32.57	32.88	31.96	33.20	33.36	32.54	32.22	31.98	32.54	0.51	0.0158
hsa-miR-19b-1-5p	32.02	32.68	32.35	31.53	32.69	32.67	32.54	32.11	31.30	32.21	0.51	0.0160
<i>hsa-miR-30d-5p</i>	23.91	23.84	24.31	23.24	24.00	24.65	23.93	24.24	23.45	23.95	0.43	0.0179

Data from the 50 most stable miRNAs (in bold) were selected to normalize data from miRNA profiling.  
hsa-miR-30e-5p and hsa-miR-30d-5p (in italic) were selected to normalize data from candidate miRNAs.