

Lnc RNAs: All

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lncRNA group = allLncRNA :: data cols = lncRNA
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Scatter plot showing the relationship between $\log(\text{First Component})$ (X-axis) and $\log(\text{Sum of Squares})$ (Y-axis) for 2000 samples. The plot displays two distinct clusters of data points, colored red (representing samples 1-1000) and teal (representing samples 1001-2000). The X-axis ranges from 0.0 to 2.0, and the Y-axis ranges from 0.0 to 2.0. The red points are concentrated in the upper right quadrant, while the teal points are concentrated in the lower right quadrant. A few red points are also visible in the upper left quadrant. The plot includes a grid and labels for several data points.

Sample ID	$\log(\text{First Component})$	$\log(\text{Sum of Squares})$	Cluster
061	0.0	1.8	Red
196756	1.9	2.0	Red
226950	0.9	0.0	Teal
255717	1.8	1.5	Teal
23474	1.8	1.4	Teal
25579	2.0	1.4	Teal
130600	2.0	1.3	Teal
214713	2.0	1.2	Teal
188338	2.0	0.8	Red
234549	2.0	1.8	Teal
20566	2.0	1.7	Red
223557	2.0	1.6	Red
203875	2.0	1.5	Red
247871	2.0	1.4	Red
250822	2.0	1.3	Red

