

Supplement 3.

Multiple Comparisons between each time point in different processing groups

Table.1 Multiple Comparisons of Control Group in Different Time Point

Time1	Time2	Sig.
0h	24h	0.008
0h	48h	0.000
0h	72h	0.000
0h	96h	0.000
24h	48h	0.002
24h	72h	0.000
24h	96h	0.000
48h	72h	0.000
48h	96h	0.000
72h	96h	0.000

Table.2 Multiple Comparisons of 1pM Group in Different Time Point

Time1	Time2	Sig.
0h	24h	0.018
0h	48h	0.000
0h	72h	0.000
0h	96h	0.000
24h	48h	0.000
24h	72h	0.000
24h	96h	0.000
48h	72h	0.000
48h	96h	0.000
72h	96h	0.000

Table.3 Multiple Comparisons of 0.1 nM Group in Different Time Point

Time1	Time2	Sig.
0h	24h	0.000
0h	48h	0.000
0h	72h	0.000
0h	96h	0.000
24h	48h	0.002
24h	72h	0.000
24h	96h	0.000
48h	72h	0.000
48h	96h	0.000
72h	96h	0.000

Table.4 Multiple Comparisons of 10 nM Group in Different Time Point

Time1	Time2	Sig.
0h	24h	0.008
0h	48h	0.000
0h	72h	0.000
0h	96h	0.000
24h	48h	0.000
24h	72h	0.000
24h	96h	0.000
48h	72h	0.000
48h	96h	0.000
72h	96h	0.000

Table.5 Multiple Comparisons of 1 μ M Group in Different Time Point

Time1	Time2	Sig.
0h	24h	0.035
0h	48h	0.000
0h	72h	0.000
0h	96h	0.000
24h	48h	0.002
24h	72h	0.000
24h	96h	0.000
48h	72h	0.001
48h	96h	0.000
72h	96h	0.000