

Figure 6 - Source Data 2

Statistical Analysis for Figure 6E – CDFs of Tetramers Per Cluster

Using the Anderson-Darling k sample test (corrected for ties)

Tetramers per Cluster

All Groups : $p = 0$ - SIGNIFICANT

Control vs phosphorylated: $p = 1.414e-128$ - SIGNIFICANT

Control vs FKBP12: $p = 0$ - SIGNIFICANT

Control vs FKBP12.6: $p = 0$ - SIGNIFICANT

Control vs FKBP12 phos: $p = 4.0762e-13$ - SIGNIFICANT

Control vs FKBP12.6 phos: $p = 7.9987e-05$ - SIGNIFICANT

FKBP12 vs FKBP12 phos: $p = 0$ - SIGNIFICANT

FKBP12.6 vs FKBP12.6 phos: $p = 0$ - SIGNIFICANT

FKBP12 vs FKBP12.6: $p = 2.8133e-12$ - SIGNIFICANT

FKBP12 phos vs FKBP12.6 phos: $p = 0.041946$ - SIGNIFICANT

Phosphorylated vs FKBP12 phos: $p = 1.4053e-120$ - SIGNIFICANT

Phosphorylated vs FKBP12.6 phos: $p = 7.7567e-18$ - SIGNIFICANT