**(5R)-5-Hydroxytriptolide (LLDT-8) induces substantial epigenetic mediated immune response network changes in fibroblast-like synoviocytes from rheumatoid arthritis patients**

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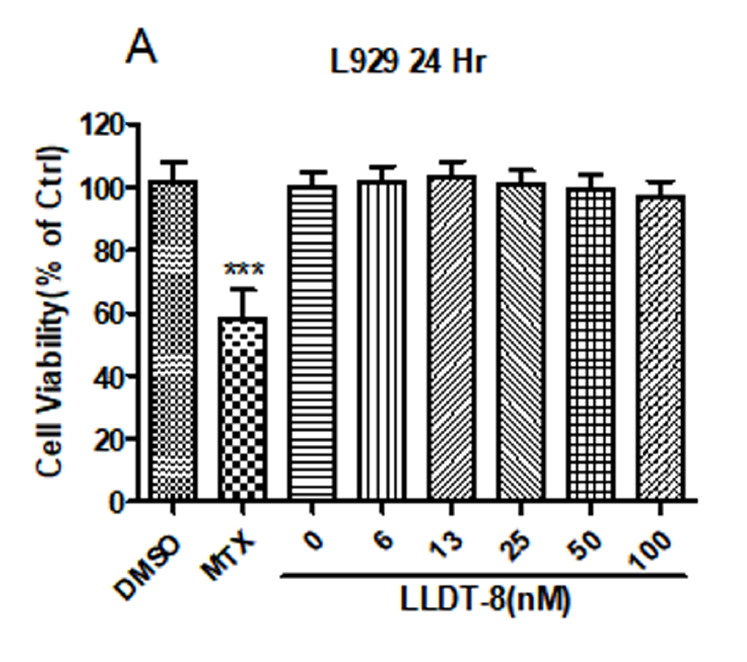
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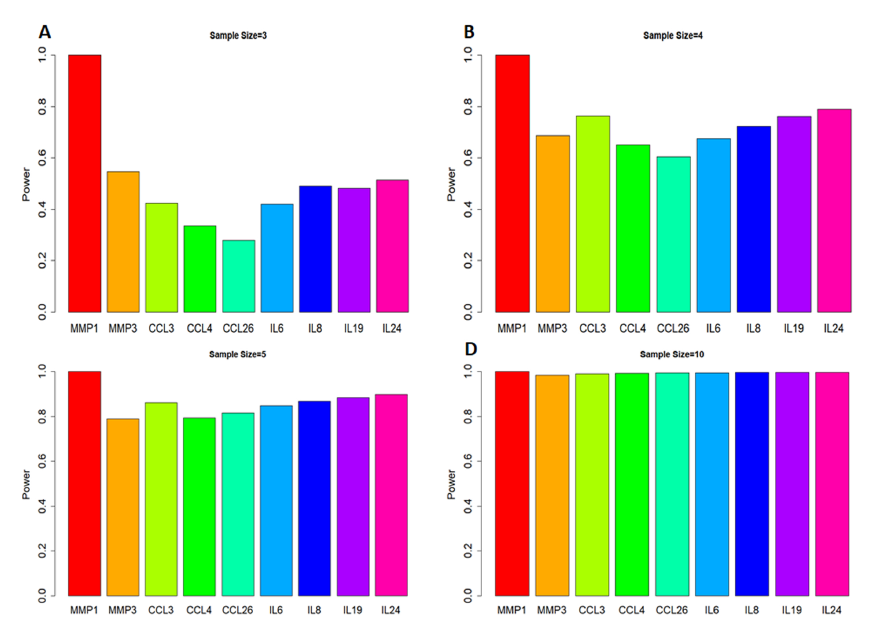
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**Supplementary Figure 1**. CCK-8 and apoptosis assay to show the cytotoxic and apoptosis effect of LLDT-8 to RA-FLS cells. A. CCK-8 assay to show LLDT-8 cytotoxic effect in different dose from 0nm/ml to 100nm/ml.



**Supplementary Figure 2.** Power analysis to estimate the minimum samples size to identify significant (q-value <0.5) mRNA changes based on our dataset [GSE84074](https://www.ncbi.nlm.nih.gov/geo/query/acc.cgi?acc=GSE84074) with bootstrap resampling