

Evaluation of THP-1 and Jurkat cell lines coculture for the in vitro assessment of the effects of immunosuppressive substances

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SUPPLEMENTARY MATERIAL

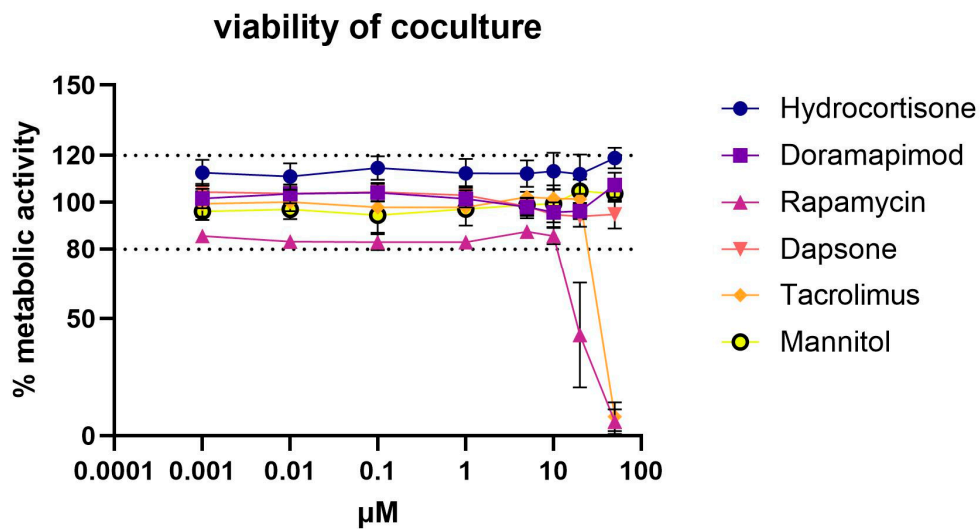


Figure S1: Viability of the coculture upon application of immunosuppressive drugs for 24 h.

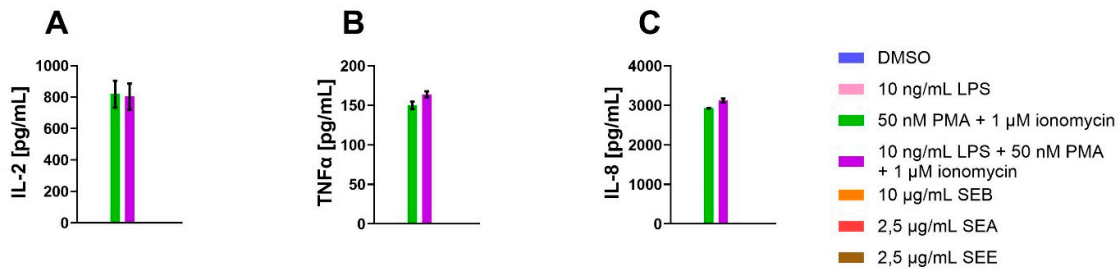


Figure S2: Release of cytokines from the coculture after 24 h stimulation with different activators.

Panel A) release of IL-2; Panel B) release of TNFα; Panel C) release of IL-8.

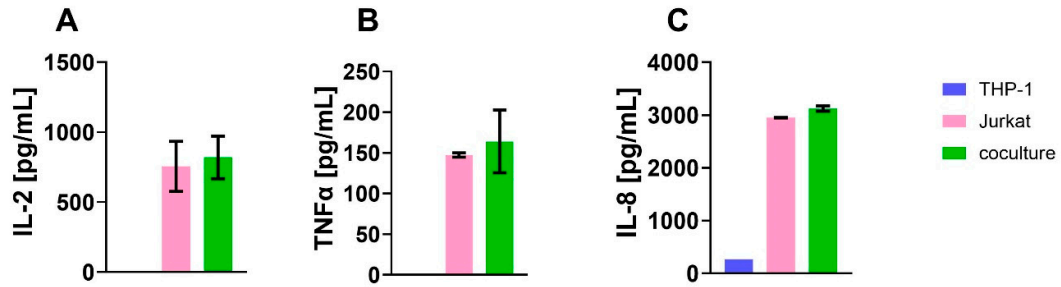


Figure S3: Release of cytokines from THP-1 cells, Jurkat cells and coculture, activated with 1 μ M ionomycin, 50 nM PMA and 10 ng/mL LPS. Panel A) release of IL-2; Panel B) release of TNF α ; Panel C) release of IL-8.

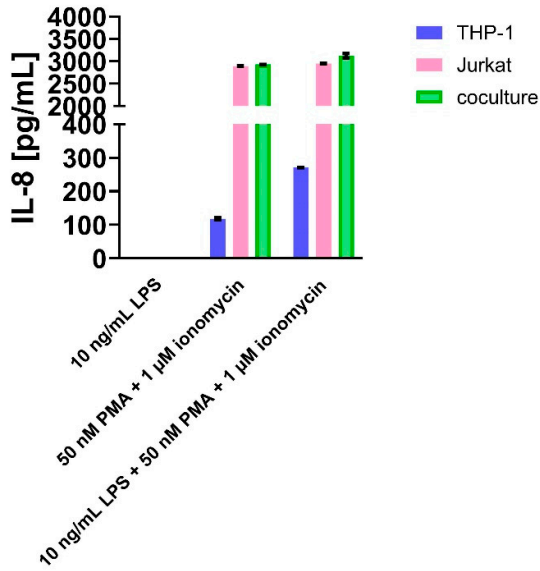


Figure S4: Effect of LPS on the release of IL-8.