



Figure S1. Effect of LEAS on MDCK cell line viability. Cells were treated with LEAS (1, 5, 10, 20, 50, 75, and 100 µg/ml) and cell viability was evaluated by MTT assays at 24 h and 48 h. Cell viability is shown with respect to cells treated with vehicle (DMSO 0.1%). Actinomycin D (ActD) was used as a positive control (80 µg/ml). Data represent the mean of three independent experiments performed in triplicate. Different letters denote significant differences within the treatments (one-way ANOVA and Tukey's pairwise comparison, $P < 0.05$).