Supplementary Fig. S1. Mass spectroscopy analysis of the synthesized REDLK peptide.

Supplementary Fig. S2. Assessment of REDLK-mediated Leishmania tarentolae using MTT. Leishmania tarentolae promastigotes were incubated with different concentrations of REDLK at 26°C for 72 hr. The promastigotes were determined using MTT and absorbance was read at 570 nm. Each bar represents the mean of 4 replicates; Error bar represents standard error of the mean.