**Figure S1** – Cell death induced in *Trypanosoma cruzi* epimastigote forms by benznidazole (218 µM for 24 hours) evaluated by flow cytometry. 7-AAD and AX (A), DCFH-DA (B), rhodamine (C) and acridine orange (D) labeling of three independent experiments. \*p<0.05.

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**Figure S2** – A representative histogram of acridine orange (OA) fluorescent signal and relative fluorescence values (from three independent experiments) from *T. cruzi* epimastigotes initially treated with crotalicidin at 4.47 µM for 24 hours.

