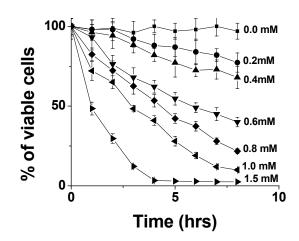
## **Supplementary Figures**

**FIG.** S1.  $H_2O_2$ -dependent *Leishmania major* promastigote cell death. The data shown are means  $\pm$  SEM.

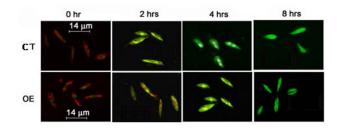
**FIG.** S2. Confocal imaging of JC-1 labeled control (CT) and LmAPX overexpressing (OE) cells with indicated time and treatment. Data were representative of one of three similar results.

FIG. S3. Confocal imaging of Annexin-V labeled control (CT) and LmAPX overexpressing (OE) cells with indicated time and treatment. Results were representative of three independent experiments.

**FIG.** S1.



**FIG.** S2.



**FIG.** S3

