

SUPPLEMENTAL FIGURE S2. Assessment of the contribution of endoplasmic reticulum to the *L. donovani*-containing phagosome. Cryosections of human polymorphonuclear neutrophils (*PMN*) incubated with *L. donovani* parasites (*LD*) for 3 h were immunogold labeled with the endoplasmic reticulum resident protein calreticulin (*CRT*). The endoplasmic reticulum cisternae (*er*) from the PMN were extensively labeled, while the label associated with phagosome was negligible. The nucleus of the neutrophil is shown, *n*. Images are representative of three independent experiments, and for each experiment about 50 phagosome sections were observed. Bar, 200 nm.