Figure S1. (A) Schematic view of the isolation methods employed to enrich exosomes from *Giardia* culture. (B) Protein profile from trophozoite homogenate (T) and F2 fraction. An equivalent amount (10 μg) of each sample was loaded, run on a NuPAGE 4-12% Bis-Tris gel and stained with Coomassie blue. MW markers are shown on the left.
| Fraction | Particle size | % Population |
|----------|---------------|--------------|
| F1       | 1-30 nm       | 100.0        |
|          | 31-100 nm     | 0.0          |
|          | 101-550 nm    | 0.0          |
| F2       | 1-30 nm       | 0.2          |
|          | 31-100 nm     | 99.7         |
|          | 101-550 nm    | 0.1          |
| F3       | 1-30 nm       | 97.7         |
|          | 31-100 nm     | 2.3          |
|          | 101-550 nm    | 0.0          |
| F4       | 1-30 nm       | 83.0         |
|          | 31-100 nm     | 16.5         |
|          | 101-550 nm    | 0.5          |
| F5       | 1-30 nm       | 99.5         |
|          | 31-100 nm     | 0.5          |
|          | 101-550 nm    | 0.0          |
| F6       | 1-30 nm       | 97.9         |
|          | 31-100 nm     | 2.1          |
|          | 101-550 nm    | 0.0          |
| F7       | 1-30 nm       | 99.8         |
|          | 31-100 nm     | 0.2          |
|          | 101-550 nm    | 0.0          |