

Description of Additional Supplementary Files

File Name: Supplementary Movie 1

Description: **First time-lapse video of BMDM interactions with iron replete *C. albicans* cells.** This movie shows the first two hours of interactions between murine BMDMs and iron replete *C. albicans* cells. It is representative of twelve movies in total (4 movies from 3 mice).

File Name: Supplementary Movie 2

Description: **Second time-lapse video of BMDM interactions with iron replete *C. albicans* cells.** This movie shows the first two hours of interactions between murine BMDMs and iron replete *C. albicans* cells. It is representative of twelve movies in total (4 movies from 3 mice).

File Name: Supplementary Movie 3

Description: **First time-lapse video of BMDM interactions with iron limited *C. albicans* cells.** This movie shows the first two hours of interactions between murine BMDMs and iron replete *C. albicans* cells. It is representative of twelve movies in total (4 movies from 3 mice).

File Name: Supplementary Movie 4

Description: **Second time-lapse video of BMDM interactions with iron limited *C. albicans* cells.** This movie shows the first two hours of interactions between murine BMDMs and iron replete *C. albicans* cells. It is representative of twelve movies in total (4 movies from 3 mice).