

## Description of Additional Supplementary Files

File Name: Supplementary Movie 1

Description: Midgut progenitors in direct contact eliminate *P.berghei* oocysts from the midgut epithelia 10 days after infection (Top view).

File Name: Supplementary Movie 2

Description: Midgut progenitors in direct contact eliminate *P.berghei* oocysts from the midgut epithelia 10 days after infection (Side view).

File Name: Supplementary Movie 3

Description: Midgut progenitors in direct contact eliminate *P.berghei* oocysts from the midgut epithelia 14 days after infection (Top view).

File Name: Supplementary Movie 4

Description: Midgut progenitors in direct contact eliminate *P.berghei* oocysts from the midgut epithelia 14 days after infection (Side view).