

Supplemental material

Video S1. Interaction of human neutrophils with a derivative of *C. albicans* strain WO-1 that expresses *GFP* in the white phase and *RFP* in the opaque phase (strain WOP4R22WH11G22B). Neutrophils selectively take up the *GFP*-expressing white cells.

Video S2. Interaction of human neutrophils with a derivative of *C. albicans* strain WO-1 that expresses *RFP* in the white phase and *GFP* in the opaque phase (strain WOP4G42WH11R22B). Neutrophils selectively take up the *RFP*-expressing white cells.

Video S3. Interaction of human neutrophils with *RFP*-expressing white cells and *GFP*-expressing opaque cells (strain WOP4G42WH11R22A). The video shows the phagocytosis of a white cell with a long germ tube by a neutrophil.

Video S4. Selective phagocytosis of germ-tubing forming white cells by a human neutrophil. Strain WOP4R22WH11G22B was used in this experiment.

Videos S5 and S6. Interaction of dendritic cells with *RFP*-expressing white cells and *GFP*-expressing opaque cells of strain WOP4G42WH11R22A. DCs phagocytose both white and opaque cells. Due to a technical problem, the videos start 40 min after the beginning of the coculture.

Video S7. Interaction of human neutrophils with *GFP*-expressing white cells and *RFP*-expressing opaque cells within a collagen matrix. The video shows the phagocytosis of both white and opaque cells by a neutrophil. Due to the three-dimensional environment, the cells sometimes move out of the focal plane. Strain WOP4R22WH11G22B was used in this experiment.