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Built for the kill. Studies on the neutrophil NADPH oxidase

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Built for the kill

Studies on the neutrophil NADPH oxidase

Cover: Different stages of the uptake of a yeast particle (red) by a neutrophil. The localization of the NADPH oxidase component p67^{phox} is depicted in green, and shows the movement of this protein towards the compartment where the yeast particle is contained. There, p67^{phox} will form an active NADPH oxidase complex with the other NADPH oxidase components, leading to the killing of the yeast particle.

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Built for the kill

Studies on the neutrophil NADPH oxidase

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad van doctor

aan de Universiteit van Amsterdam

op gezag van de Rector Magnificus

prof. mr. P.F. van der Heijden

ten overstaan van een door het college van promoties ingestelde
commissie, in het openbaar te verdedigen in de Aula der Universiteit

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door

Robin van Bruggen

geboren te Amsterdam

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voor Sonja en Luc

