



Christin Reimer

Engineering of polyketide production routes in the amoeba *Dictyostelium discoideum*

Publications

Günther M, Reimer C, Herbst R, Kufs JE, Rautschek J, Ueberschaar N, Zhang S, Peschel G, Reimer L, Regestein L, Valiante V, Hillmann F, Stallforth P (2022) Yellow polyketide pigment suppresses premature hatching in social amoeba. *Proc Natl Acad Sci U S A* 119(43), e2116122119. [Details](#) [PubMed](#)

Reimer C, Kufs JE, Rautschek J, Regestein L, Valiante V, Hillmann F (2022) Engineering the amoeba *Dictyostelium discoideum* for biosynthesis of a cannabinoid precursor and other polyketides. *Nat Biotechnol*, [Details](#) [PubMed](#)

Supervisor

[Falk Hillmann](#)

Co-Supervisors

[Axel A. Brakhage](#)

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Doctoral Disputation

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