University of Groningen

Manipulating age-related metabolic flexibility

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DOI:
[10.33612/diss.172053834](https://doi.org/10.33612/diss.172053834)

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Document Version
Publisher's PDF, also known as Version of record

Publication date:
2021

[Link to publication in University of Groningen/UMCG research database](#)

Citation for published version (APA):
Dommerholt, M. (2021). *Manipulating age-related metabolic flexibility: using pharmacological and dietary interventions*. [Thesis fully internal (DIV), University of Groningen]. University of Groningen.
<https://doi.org/10.33612/diss.172053834>

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Manipulating age-related metabolic flexibility

Using pharmacological and dietary interventions

Marleen Berendina Dommerholt

The research described in this thesis was conducted at the Department of Pediatrics, section Molecular Metabolism and Nutrition, University Medical Center Groningen, The Netherlands, in collaboration with the Department of Cellular and Physiological Sciences, University of British Columbia, Vancouver, Canada and Global Drug Discovery (Liver Diseases research group), Novo Nordisk A/S, Måløv, Denmark. This work was financially supported by the Netherlands Organisation for Scientific Research (VICI grant 016.176.640), the European Foundation for the Study of Diabetes (award supported by EFSD/Novo Nordisk), The Netherlands Organization for Scientific Research and the Dutch Diabetes Research Foundation (Diabetes II Breakthrough project 459001005), a CIHR grant, Novo Nordisk Research Center Oxford (2017N0642), the Mouse Clinic for Cancer and Ageing (MCCA) and the De Cock-Hadders Foundation.

The printing of this dissertation was financially supported by:

- Graduate School of Medical Sciences, University of Groningen, The Netherlands
- University Medical Center Groningen, The Netherlands
- Groningen University Research Institute for Drug Exploration (GUIDE)

Cover design: Marleen Dommerholt

Layout design: Marleen Dommerholt

Printed by: Ridderprint | www.ridderprint.nl

ISBN: 978-94-6416-462-6 (printed version)

ISBN: 978-94-6416-616-3 (digital version)

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Manipulating age-related metabolic flexibility

Using pharmacological and dietary interventions

Proefschrift

ter verkrijging van de graad van doctor aan de
Rijksuniversiteit Groningen
op gezag van de
rector magnificus prof. dr. C. Wijmenga
en volgens besluit van het College voor Promoties.

De openbare verdediging zal plaatsvinden op

maandag 14 juni 2021 om 14.30 uur

door

Marleen Berendina Dommerholt

geboren op 3 oktober 1989
te Voorst

Promotor

Prof. dr. J.W. Jonker

Copromotor

Dr. J.K. Kruit

Beoordelingscommissie

Prof. dr. P.C.N. Rensen

Prof. dr. E.A.A. Nollen

Prof. dr. G. van Dijk

Voor mijn familie en vrienden

Paranymphs

Melinde Wijers

Joanne Hoogerland

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