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Increasing the versatility of an ex vivo model in nanosafety studies and fibrosis

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INCREASING

the versatility of an *ex vivo* model
in nanosafety studies
and fibrosis

Roberta Bartucci

The work described in this thesis was performed in collaboration with the department of Pharmacokinetics, Toxicology and Targeting, Chemical and Pharmaceutical Biology and, Pharmaceutical Technology and Biopharmacy at the Research Institute of Pharmacy (GRIP), University of Groningen (RUG)

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**university of
groningen**

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PhD thesis

to obtain the degree of PhD at the
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on the authority of the
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and in accordance with
the decision by the College of Deans.
This thesis will be defended in public on

Friday 26 June 2020 at 9.00 hours

by

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