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### Mice with humanized liver endothelium

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# **MICE WITH HUMANIZED LIVER ENDOTHELIUM**

**Ebtisam El Filali**

Mice with Humanized Liver Endothelium  
PhD thesis, University of Amsterdam, The Netherlands

The research presented in this thesis was performed at the Tytgat Institute for Liver and Intestinal Research at the Academic Medical Center, University of Amsterdam  
The Netherlands

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# MICE WITH HUMANIZED LIVER ENDOTHELIUM

ACADEMISCH PROEFSCHRIFT

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aan de Universiteit van Amsterdam  
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ten overstaan van een door het college voor promoties  
ingestelde commissie,  
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door

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