

Functional interactions between factor V and TFPI α during onset of blood coagulation

Citation for published version (APA):

van Doorn, P. (2019). Functional interactions between factor V and TFPI α during onset of blood coagulation. [Doctoral Thesis, Maastricht University]. Maastricht University. <https://doi.org/10.26481/dis.20190501pd>

Document status and date:

Published: 01/01/2019

DOI:

[10.26481/dis.20190501pd](https://doi.org/10.26481/dis.20190501pd)

Document Version:

Publisher's PDF, also known as Version of record

Please check the document version of this publication:

- A submitted manuscript is the version of the article upon submission and before peer-review. There can be important differences between the submitted version and the official published version of record. People interested in the research are advised to contact the author for the final version of the publication, or visit the DOI to the publisher's website.
- The final author version and the galley proof are versions of the publication after peer review.
- The final published version features the final layout of the paper including the volume, issue and page numbers.

[Link to publication](#)

General rights

Copyright and moral rights for the publications made accessible in the public portal are retained by the authors and/or other copyright owners and it is a condition of accessing publications that users recognise and abide by the legal requirements associated with these rights.

- Users may download and print one copy of any publication from the public portal for the purpose of private study or research.
- You may not further distribute the material or use it for any profit-making activity or commercial gain
- You may freely distribute the URL identifying the publication in the public portal.

If the publication is distributed under the terms of Article 25fa of the Dutch Copyright Act, indicated by the "Taverne" license above, please follow below link for the End User Agreement:

www.umlib.nl/taverne-license

Take down policy

If you believe that this document breaches copyright please contact us at:

repository@maastrichtuniversity.nl

providing details and we will investigate your claim.

Stellingen behorende bij het proefschrift

Functional interactions between factor V and TFPI α during onset of blood coagulation

1. Factor V is een antistollend eiwit. (dit proefschrift)
2. TFPI α remt de activering van factor V. (dit proefschrift)
3. Niet alle FV varianten zijn even gevoelig voor remming door TFPI α . (dit proefschrift)
4. De concentratie factor V-short in plasma kan bepaald worden door meting van zijn intrinsieke activiteit in het protrombinase complex. (dit proefschrift)
5. Low levels of FV are associated with an increased risk for venous thrombosis. (Rietveld et al., *Res Pract Thromb Haemost* 2018)
6. The more recent identification of FV-Short splice variants as regulators of TFPI α activity opens a new avenue of research and therapeutic possibilities. (Dahlbäck, *J Thromb Haemost* 2017)
7. Peptides represent an excellent starting point for the design of novel therapeutics. (Fosgerau en Hoffmann, *Drug Discov Today* 2015)
8. Een FV-short assay maakt het mogelijk om de correlatie tussen FV-short levels en het risico op trombose en bloedingen te bestuderen. (dit proefschrift, valorisatie)
9. Discoveries are more likely to be overlooked if they do not clearly fit in with the existing scientific knowledge. (LaBonte, *Stud Hist Philos Sci* 2014)
10. An investment in knowledge always pays the best interest. (Benjamin Franklin)
11. ...surely another assay that can only be performed in Maastricht. (Anonymous referee)