

# CAIX

## Citation for published version (APA):

van Kuijk, S. J. A. (2016). *CAIX: a potential target for cancer therapy*. Datawyse / Universitaire Pers Maastricht.

## Document status and date:

Published: 01/01/2016

## 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](http://www.umlib.nl/taverne-license)

## Take down policy

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

[repository@maastrichtuniversity.nl](mailto:repository@maastrichtuniversity.nl)

providing details and we will investigate your claim.

## Propositions

### **CAIX:** A Potential Target for Cancer Therapy

**Simon van Kuijk**

1. The significant prognostic value of CAIX makes it an promising theragnostic marker – This thesis
2. The mechanism of action and efficacy of combination therapies with CAIX inhibitors and standard treatment modalities remains to be elucidated – This thesis
3. CAIX-targeting drugs may potentially increase the therapeutic window – This thesis
4. The intracellular pH sensor sAC might be involved in regulating CAIX activity and expression – This thesis
5. Targeting or imaging CAIX in tumors is clinically relevant, improve health care, and is a gain for society when appropriate techniques and therapies are available – Valorization addendum
6. Cancer is a distorted version of our normal selves. – Harold Varmus
7. The end of science is not to prove a theory, but to improve mankind. – Manly P. Hall
8. Half of science is putting forth the right questions. – Francis Bacon
9. If you can dream it, you can do it – Walt Disney
10. The noblest pleasure is the joy of understanding – Leonardo da Vinci
11. I have not failed. I've just found 10,000 ways that don't work. – Nikola Tesla