

## Accepted Manuscript

Title: Decreased microglial numbers in Vav1-Cre+:dicer knock-out mice suggest a second source of microglia beyond yolk sac macrophages

Authors: M.K. Fehrenbach, M. Tjwa, I. Bechmann, M. Krueger



PII: S0940-9602(18)30054-2  
DOI: <https://doi.org/10.1016/j.aanat.2018.03.004>  
Reference: AANAT 51257

To appear in:

Received date: 12-2-2018  
Revised date: 12-3-2018  
Accepted date: 13-3-2018

Please cite this article as: Fehrenbach, M.K., Tjwa, M., Bechmann, I., Krueger, M., Decreased microglial numbers in Vav1-Cre+:dicer knock-out mice suggest a second source of microglia beyond yolk sac macrophages. *Annals of Anatomy* <https://doi.org/10.1016/j.aanat.2018.03.004>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

# Decreased microglial numbers in Vav1-Cre<sup>+</sup>:dicer knock-out mice suggest a second source of microglia beyond yolk sac macrophages

Fehrenbach MK<sup>1,2</sup>, Tjwa M<sup>3,4</sup>, Bechmann I<sup>1\*</sup>, Krueger M<sup>1\*</sup>

<sup>1</sup> Institute of Anatomy, Leipzig University, Leipzig, Germany

<sup>2</sup> Department of Neurosurgery, University Hospital Leipzig, Leipzig, Germany

<sup>3</sup> Lab of Vascular Hematology/Angiogenesis, Goethe University Frankfurt, Frankfurt, Germany

<sup>4</sup> Institute for Transfusion Medicine, DRK Blutspendedienst, Goethe University Frankfurt, Frankfurt, Germany

\* equal contribution

## # Corresponding authors

Martin Krueger, MD, Institute of Anatomy, Leipzig University, Liebigstraße 13, 04103 Leipzig, Germany

E-Mail: martin.krueger@medizin.uni-leipzig.de

or to:

Ingo Bechmann, MD, Institute of Anatomy, Leipzig University, Liebigstraße 13, 04103 Leipzig, Germany

E-Mail: ingo.bechmann@medizin.uni-leipzig.de

## Abstract

Download English Version:

<https://daneshyari.com/en/article/8460250>

Download Persian Version:

<https://daneshyari.com/article/8460250>

[Daneshyari.com](https://daneshyari.com)