

Accepted Manuscript

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PII: S0003-9861(17)30866-4

DOI: [10.1016/j.abb.2018.05.019](https://doi.org/10.1016/j.abb.2018.05.019)

Reference: YABBI 7743

To appear in: *Archives of Biochemistry and Biophysics*

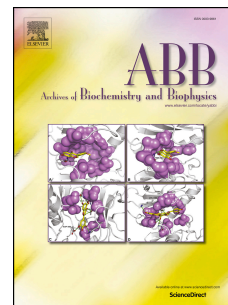
Received Date: 22 December 2017

Revised Date: 2 April 2018

Accepted Date: 23 May 2018

Please cite this article as: T.N. Tikhonova, N.R. Rovnyagina, A.Y. Zhrebker, N.N. Sluchanko, A.A. Rubekina, A.S. Orekhov, E.N. Nikolaev, V.V. Fadeev, V.N. Uversky, E.A. Shirshin, Dissection of the deep-blue autofluorescence changes accompanying amyloid fibrillation, *Archives of Biochemistry and Biophysics* (2018), doi: 10.1016/j.abb.2018.05.019.

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Highlights

- Deep-blue autofluorescence (dbAF) changes during protein aggregation
- dbAF is indicative of the earliest stages of protein fibrillation
- dbAF starts to increase prior to changes in the ThT lifetime and intensity
- dbAF lifetime can be used as an indicator of protofibrils formation
- dbAF could be partially related to oxidation of amino acids

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