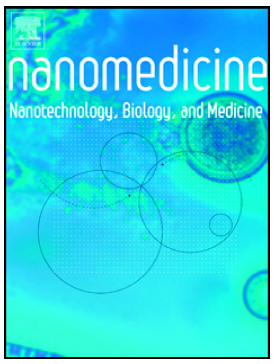

Rapid multiplexed detection of Beta-amyloid and Total-tau as biomarkers for Alzheimer's disease in cerebrospinal fluid

Chao Song, Pan Deng, Long Que

PII: S1549-9634(18)30105-9
DOI: doi:10.1016/j.nano.2018.05.013
Reference: NANO 1814

To appear in: *Nanomedicine: Nanotechnology, Biology, and Medicine*

Received date: 2 February 2018
Revised date: 8 May 2018
Accepted date: 21 May 2018

Please cite this article as: Chao Song, Pan Deng, Long Que , Rapid multiplexed detection of Beta-amyloid and Total-tau as biomarkers for Alzheimer's disease in cerebrospinal fluid. Nano (2018), doi:10.1016/j.nano.2018.05.013

Rapid Multiplexed Detection of Beta-amyloid and Total-tau as Biomarkers for Alzheimer's Disease in Cerebrospinal Fluid

Chao Song[+], Pan Deng[+], Long Que[*]

Electrical and Computer Engineering Department,

Iowa State University, USA

[+]Equal contribution

*Correspondence to L. Que (Email: lque@iastate.edu)

Word count for Abstract: 141

Word count for manuscript: 3582

Number of References: 15

Number of figures: 7

Number of tables: 0

Number of Supplementary online-only files, if any: 0