

Accepted Manuscript

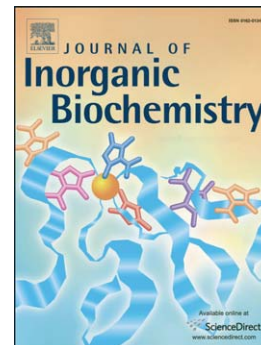
Effects of gold complexes on the assembly behavior of human islet amyloid polypeptide

Lei He, Dengsen Zhu, Cong Zhao, Xian Jia, Xuesong Wang, Weihong Du

PII: S0162-0134(15)30063-5
DOI: doi: [10.1016/j.jinorgbio.2015.08.020](https://doi.org/10.1016/j.jinorgbio.2015.08.020)
Reference: JIB 9791

To appear in: *Journal of Inorganic Biochemistry*

Received date: 22 April 2015
Revised date: 9 August 2015
Accepted date: 20 August 2015



Please cite this article as: Lei He, Dengsen Zhu, Cong Zhao, Xian Jia, Xuesong Wang, Weihong Du, Effects of gold complexes on the assembly behavior of human islet amyloid polypeptide, *Journal of Inorganic Biochemistry* (2015), doi: [10.1016/j.jinorgbio.2015.08.020](https://doi.org/10.1016/j.jinorgbio.2015.08.020)

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.

**Effects of gold complexes on the assembly behavior of human islet
amyloid polypeptide**

Lei He, Dengsen Zhu, Cong Zhao, Xian Jia, Xuesong Wang, Weihong Du*

Department of Chemistry, Renmin University of China, Beijing, 100872

Keywords: hIAPP; assembly; gold complex; interaction; dimerization.

*Corresponding author. Tel/Fax: 8610-6251-2660/6444, Email:

whdu@chem.ruc.edu.cn

Download English Version:

<https://daneshyari.com/en/article/7754915>

Download Persian Version:

<https://daneshyari.com/article/7754915>

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