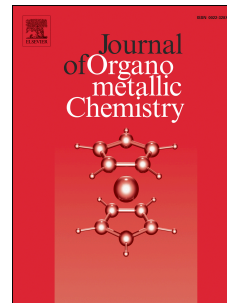


Accepted Manuscript

Synthesis and cytotoxicity studies of novel NHC–Gold(I) pseudohalides and thiolates

Oyinlola Dada, Danielle Curran, Cillian O'Beirne, Helge Müller-Bunz, Xiangming Zhu, Matthias Tacke



PII: S0022-328X(17)30209-7

DOI: [10.1016/j.jorganchem.2017.03.050](https://doi.org/10.1016/j.jorganchem.2017.03.050)

Reference: JOM 19884

To appear in: *Journal of Organometallic Chemistry*

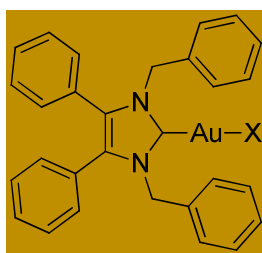
Received Date: 10 March 2017

Revised Date: 29 March 2017

Accepted Date: 30 March 2017

Please cite this article as: O. Dada, D. Curran, C. O'Beirne, H. Müller-Bunz, X. Zhu, M. Tacke, Synthesis and cytotoxicity studies of novel NHC–Gold(I) pseudohalides and thiolates, *Journal of Organometallic Chemistry* (2017), doi: 10.1016/j.jorganchem.2017.03.050.

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.

Graphical Abstract

Six NHC-Au(I) pseudohalides and thiolates were synthesized and tested as anticancer drug candidates.

Download English Version:

<https://daneshyari.com/en/article/5152963>

Download Persian Version:

<https://daneshyari.com/article/5152963>

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