

Accepted Manuscript

Surface-dependent endocytosis of poly(isobutylcyanoacrylate) nanoparticles by *Trichomonas vaginalis*

Sophia Malli, Christian Bories, Mickaël Bourge, Philippe.M. Loiseau, Kawthar Bouchemal

PII: S0378-5173(18)30474-5

DOI: <https://doi.org/10.1016/j.ijpharm.2018.07.006>

Reference: IJP 17622

To appear in: *International Journal of Pharmaceutics*

Received Date: 1 June 2018

Revised Date: 29 June 2018

Accepted Date: 1 July 2018



Please cite this article as: S. Malli, C. Bories, M. Bourge, Philippe.M. Loiseau, K. Bouchemal, Surface-dependent endocytosis of poly(isobutylcyanoacrylate) nanoparticles by *Trichomonas vaginalis*, *International Journal of Pharmaceutics* (2018), doi: <https://doi.org/10.1016/j.ijpharm.2018.07.006>

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.

**Surface-dependent endocytosis of poly(isobutylcyanoacrylate)
nanoparticles by *Trichomonas vaginalis***

Sophia Malli ^a, Christian Bories ^b, Mickaël Bourge ^c, Philippe. M. Loiseau ^b,
Kawthar Bouchemal ^{d*}

a. Institut Galien Paris Sud, UMR CNRS 8612, Univ. Paris-Sud, Université Paris-Saclay,
Faculté de Pharmacie, 5, rue J-B. Clément, 92296, Châtenay-Malabry, France

b. BioCIS « Biomolécules : Conception, Isolement, Synthèse » - « Chimiothérapie
Antiparasitaire », UMR CNRS 8076, Univ. Paris-Sud, Université Paris-Saclay, Faculté de
Pharmacie, 5, rue J.B. Clément, 92296 Châtenay-Malabry cedex, France

c. Institute for Integrative Biology of the Cell (I2BC), CEA, CNRS, Université Paris-
Sud, Université Paris-Saclay, Gif-sur-Yvette Cedex, France

d. Institut Galien Paris Sud, Junior member of the Institut Universitaire de France, UMR
CNRS 8612, Univ. Paris-Sud, Université Paris-Saclay, Faculté de Pharmacie, 5, rue J-
B. Clément, 92296, Châtenay-Malabry, France

*Corresponding author: kawthar.bouchemal@u-psud.fr

Download English Version:

<https://daneshyari.com/en/article/8519712>

Download Persian Version:

<https://daneshyari.com/article/8519712>

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