Accepted Manuscript

Title: Glucose decorated gold nanoclusters: A membrane potential independent fluorescence probe for rapid identification of cancer cells expressing Glut receptors

Author: Sanjay Singh



PII:S0927-7765(17)30179-0DOI:http://dx.doi.org/doi:10.1016/j.colsurfb.2017.03.052Reference:COLSUB 8462To appear in:Colloids and Surfaces B: BiointerfacesReceived date:13-2-2017Revised date:14-3-2017Accepted date:27-3-2017

Please cite this article as: S. Singh, Glucose decorated gold nanoclusters: A membrane potential independent fluorescence probe for rapid identification of cancer cells expressing Glut receptors, *Colloids and Surfaces B: Biointerfaces* (2017), http://dx.doi.org/10.1016/j.colsurfb.2017.03.052

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.

ACCEPTED MANUSCRIPT

Glucose decorated gold nanoclusters: A membrane potential independent fluorescence probe for rapid identification of cancer cells expressing Glut receptors

Sanjay Singh*

*Division of Biological and Life Sciences, School of Arts and Science, Central Campus, Ahmedabad University, Navrangpura, Ahmedabad-380009, Gujarat, India

Corresponding author address

Division of Biological and Life Sciences, School of Arts and Sciences, Central Campus, Ahmedabad University, Navrangpura, Ahmedabad-380009, Gujarat, India Phone: +91-79-26302414 [#]Corresponding author Email Id: sanjay.singh@ahduni.edu.in Download English Version:

https://daneshyari.com/en/article/4983076

Download Persian Version:

https://daneshyari.com/article/4983076

Daneshyari.com