Reviewer's report

Title: Quantum dot-loaded immunomicelles for tumor imaging

Version: 3 Date: 26 April 2010

Reviewer: Shuming Nie

Reviewer's report:

The authors' response is satisfactory, so I can recommend publication at this time. But I believe that the authors should include a few sentences in their final manuscript, stating that it is still a matter of debate whether active molecular targeting leads to increased accumulation of nanoparticles in solid tumors. They should cite the most recent papers by Davis et al., Park et al., and Wittrip et al., and also a recent commentary article by Chang et al. This will help the authors to cover their "back" in case that their results are refuted by more systematic studies in the future.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests.