### Accepted Manuscript

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PII: S0168-3659(17)31031-3

DOI: doi:10.1016/j.jconrel.2017.11.035

Reference: COREL 9065

To appear in: Journal of Controlled Release

Received date: 26 September 2017 Revised date: 20 November 2017 Accepted date: 21 November 2017

Please cite this article as: Koen van der Maaden, Jeroen Heuts, Marcel Camps, Maria Pontier, Anton Terwisscha van Scheltinga, Wim Jiskoot, Ferry Ossendorp, Joke Bouwstra, Hollow microneedle-mediated micro-injections of a liposomal HPV E743–63 synthetic long peptide vaccine for efficient induction of cytotoxic and T-helper responses. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Corel(2017), doi:10.1016/j.jconrel.2017.11.035

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## **ACCEPTED MANUSCRIPT**

# Hollow microneedle-mediated micro-injections of a liposomal HPV E7<sub>43-63</sub> synthetic long peptide vaccine for efficient induction of cytotoxic and T-helper responses

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