



Supplementary Materials

Docetaxel-Loaded Poly(3HB-co-4HB) Biodegradable Nanoparticles: Impact of Copolymer Composition

Ahmad Fisol Faisalina ¹, Fabio Sonvico ^{2,*}, Paolo Colombo ², Al-Ashraf Abdullah Amirul ^{1,3}, Habibah A. Wahab ^{1,*} and Mohamed Isa Abdul Majid ¹

¹ Malaysian Institute of Pharmaceuticals and Nutraceuticals (IPharm), National Institute of Biotechnology Malaysia (NIBM), Ministry of Science, Technology and Innovation (MOSTI), Penang 11800, Malaysia; faisalinafisol@gmail.com (F.A.F.); amirul@usm.my (A.A.A.); isa_majid@usm.my (M.I.A.M)

² Food and Drug Department, University of Parma, 43124 (PR) Parma, Italy; paolo.colombo@unipr.it

³ School of Biological Sciences, Universiti Sains Malaysia, Penang 11800, Malaysia; amirul@usm.my (A.A.A)

* Correspondence: fabio.sonvico@unipr.it (F.S.); bibwahab@gmail.com (H.A.W.); Tel.: +39-0521906282 (F.S.); Tel.: +604-6577888 (Ext.2228) (H.A.W.)

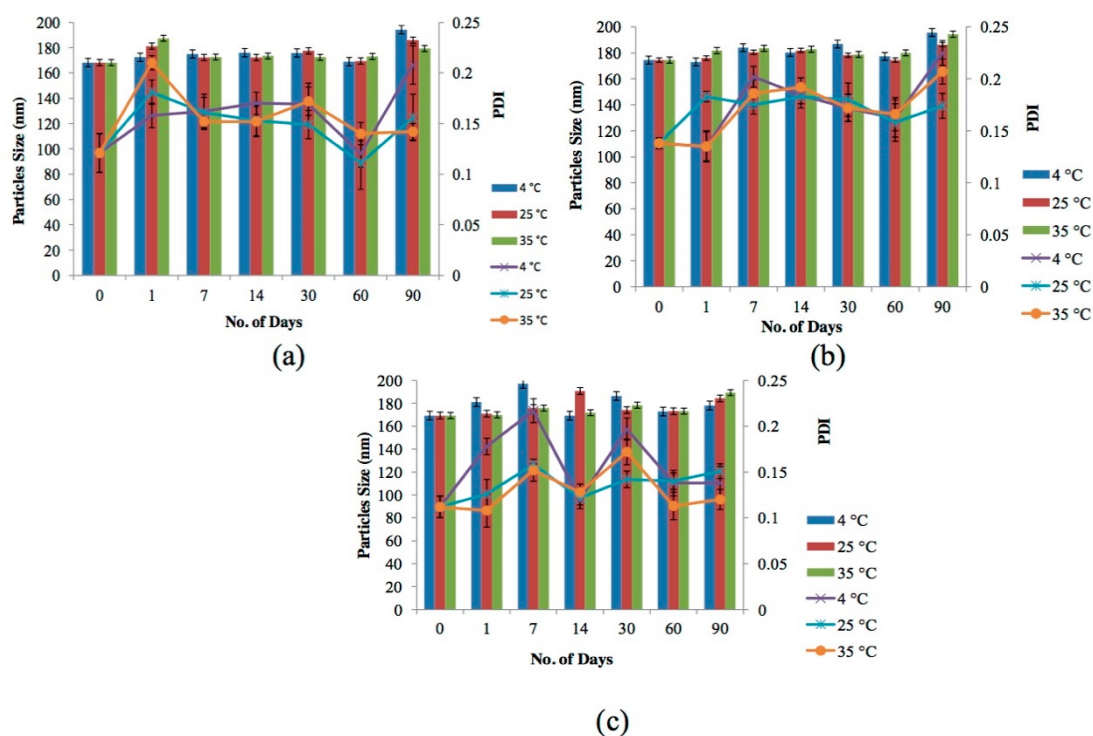


Figure S1. Particle size (bars) and PDI values (lines) of P(3HB-co-4HB) nanoparticles stored at different temperature for 90 days: (a) PHB16; (b) PHB30 and (c) PHB70.