



Correction to Well-Defined Aminooxy Terminated N-(2-Hydroxypropyl) Methacrylamide Macromers for Site Specific Bioconjugation of Glycoproteins

Pradeep K. Dhal,* Steven C. Polomoscanik, Diego A. Gianolio, Patrick G. Starremans, Michelle Busch, Kim Alving, Bo Chen, and Robert J. Miller

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Supporting Information

The authors regret some errors in this article. The correct information is given here.

- (1) In the Experimental Section (page 867, right-hand side lines 14–15) under the subheading *Synthesis of Amine Terminated CTA* <u>4</u>, the correct reagent is 4,7,10-trioxa-1,13-tridecanediamine. Wrong: 1.18 g (5.36 mmol) of 1,4,7,10-trioxadodecadiamine. Correct: 1.18 g (5.36 mmol) of 4,7,10-trioxa-1,13-tridecanediamine.
- (2) In the Experimental Section (page 868, left-hand side lines 2–3), the mass value given was wrong. Wrong: Mass Spectrum (LC-MS) calcd. 581.8 *m/z*; observed 582.4 *m/z*. Correct: Mass Spectrum (LC-MS) calcd. 654.84 *m/z*; observed 655.2 *m/z*. The HPLC trace and mass spectrum for this compound are provided in Supporting Information.
- (3) The correct structure of the RAFT polymerization initiator 1 and the structures in Schemes 1–4 are given below.

ASSOCIATED CONTENT

Supporting Information

Corrected supplementary information. This material is available free of charge via the Internet at http://pubs.acs.org.

Scheme 2. Synthesis of Aminooxy-Terminated Poly(HPMA) by RAFT Polymerization

CTA, 1

AIBN

AIBN

TFA/Dioxane

$$H_2N_0 \longrightarrow NH$$
 $NH_1 \longrightarrow NH$
 $NH_2N_0 \longrightarrow NH$
 $NH_3 \longrightarrow NH$
 $NH_4 \longrightarrow NH$
 NH_4

Scheme 1. Synthesis of Aminooxy Functional CTA Reagent for RAFT Polymerization

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Scheme 3. Deprotection and Conjugation of Rhodamine B to Aminooxy-Terminated Poly(HPMA)

Scheme 4. Chemoselective Bioconjugation of Transferrin with Aminooxy-Terminated Poly(HPMA) via Oxime Ligation