Supporting Information

for

In vitro toxicity and bioimaging studies of gold nanorods formulations coated with biofunctional thiol-PEG molecules and Pluronic block copolymers

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Chemical formula of PEG-SH and Pluronic (PEO-PPO-PEO)

(a)
$$(CH_2CH_2O)_n$$
 SH

$$(CH_2CH_2O)_n$$
 SH

$$(CH_3CH_2CH_2)_n$$
 OCH₂CH₂OH
$$(CH_3CH_2CH_2)_n$$
 OCH₂CH₂OH