

Supplementary material

Tensile properties and *in vitro* degradation of P(TMC-co-LLA) elastomers

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Table S1. Number average molecular weight and dispersity of solvent cast films during the *in vitro* degradation study

Copolymer	Property	Time (days)					
		0	34	99	128	169	230
P(TMC ₂₁ -co-LLA ₇₉)	\bar{M}_n (kg/mol)	16	18	8	6	4	3
	\mathcal{D}_M	2.1	2.1	2.9	3.0	2.8	2.9
P(TMC ₂₁ -co-LLA ₇₉)	\bar{M}_n (kg/mol)	36	-	19	6	3	3
	\mathcal{D}_M	2.0	-	2.2	4.2	3.3	2.8
P(TMC ₃₀ -co-LLA ₇₀)	\bar{M}_n (kg/mol)	11	17	7	4	3	3
	\mathcal{D}_M	2.4	1.9	2.6	2.8	2.7	2.4
P(TMC ₃₀ -co-LLA ₇₀)	\bar{M}_n (kg/mol)	34	-	18	5	6	-
	\mathcal{D}_M	1.8	-	1.9	3.5	3.1	-

(-) = not determined