

# Supplementary Materials: Glibenclamide Nanocrystal-Loaded Bioactive Polymeric Scaffolds for Skin Regeneration: In Vitro Characterization and Preclinical Evaluation

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**Table S1.** Drug release kinetics data.

	SC3-1		SC3-2		SC6-1		SC6-2	
	r	MSE	r	MSE	r	MSE	r	MSE
First order	0.81	364.8	0.82	416	0.90	125.9	0.88	253
Higuchi	0.87	184.3	0.84	244	0.95	42	0.91	122.5
Korsmeyer-Peppas	0.95	40	0.93	77	0.97	16	0.96	44.5
Hixon-Crowell	0.78	419	0.78	493.6	0.89	139	0.85	303.8
Baker-Lonsdale	0.89	134.8	0.88	172.5	0.95	34	0.93	84