

Supplementary Material

Deferoxamine-Loaded Chitosan-Based Hydrogel on Bone Implants Showing Enhanced Bond Strength and Pro-Angiogenic Effects

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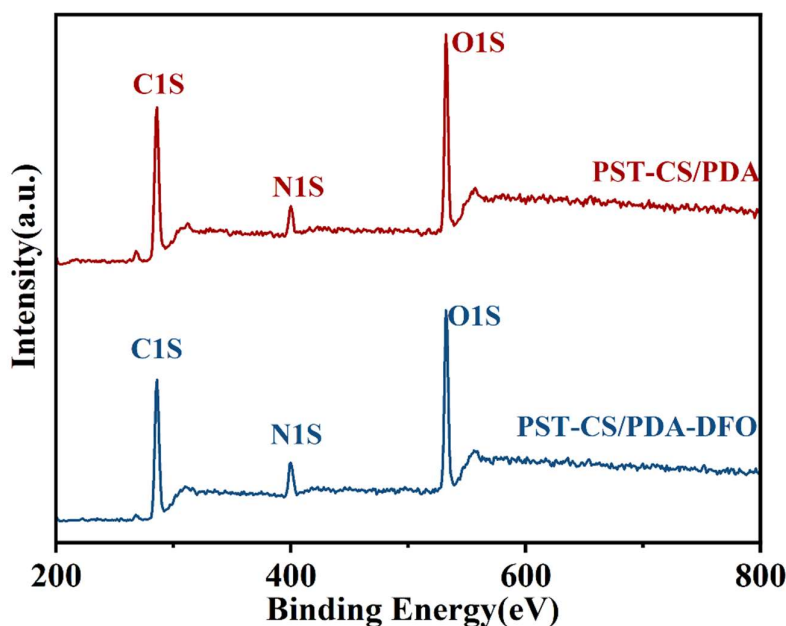


Figure S1. XPS wide scan C 1s, O 1s, and N 1s spectra of PST-CS/PDA and PST-CS/PDA-DFO.

Table S1. The element content of the coatings.

Sample	C (at. %)	O (at. %)	N (at. %)
PST-CS/PDA	61.14	29.84	9.03
PST-CS/PDA-DFO	59.12	30.58	10.31