

Supplementary File

Table S1. Secondary structure of fresh and aggregated JD in the presence of different TFE concentrations. Assignment of secondary structures of ATR/FTIR spectra acquired after 0 and 24 h of incubation at 37 °C in the presence of 0, 1, 2 and 5% TFE. All the deconvolutions were performed using PickFit software.

		JD + 0% TFE		JD + 1% TFE		JD + 2% TFE		JD + 5% TFE	
		t 0	t 24	t 0	t 24	t 0	t 24	t 0	t 24
		Area (%)	Area (%)	Area (%)	Area (%)	Area (%)	Area (%)	Area (%)	Area (%)
1624 cm ⁻¹	random coil	6.8	-	5.7	-	6.3	-	7.8	-
1628 cm ⁻¹	β-sheet (inter)	-	32.1	-	35.3	-	36.6	-	40.4
1635 cm ⁻¹	β-sheet (intra)	34.1		34.3	-	35.7	-	33.6	-
1657 cm ⁻¹	α-helix	44.0	41.1	45.3	38.7	45.7	35.4	45.9	41.4
1672/1681 cm ⁻¹	turns	15.1	20.2	14.7	19.7	12.3	19.8	12.7	18.5
1687 cm ⁻¹	β-sheet (inter)	-	6.6	-	6.3	-	8.2	-	-