

Figure 2 - Supplement 4: Structural contribution to FTIR spectra. Percentage contribution of various structural components for the fibrils of PSM variants based on deconvolution of FTIR spectra along with peak position.

Peptide	Peak position	% β -sheet	% α -helix	% β turns
PSM α 1	1626, 1653,1667	68.58	26.32	9.10
PSM α 3	1635, 1654	43.94	56.06	-
PSM α 4	1625, 1655	69.12	30.88	-
PSM β 1	1625, 1656	66.80	33.2	-
PSM β 2	1624,1644, 1664	66.22	20.05	13.73