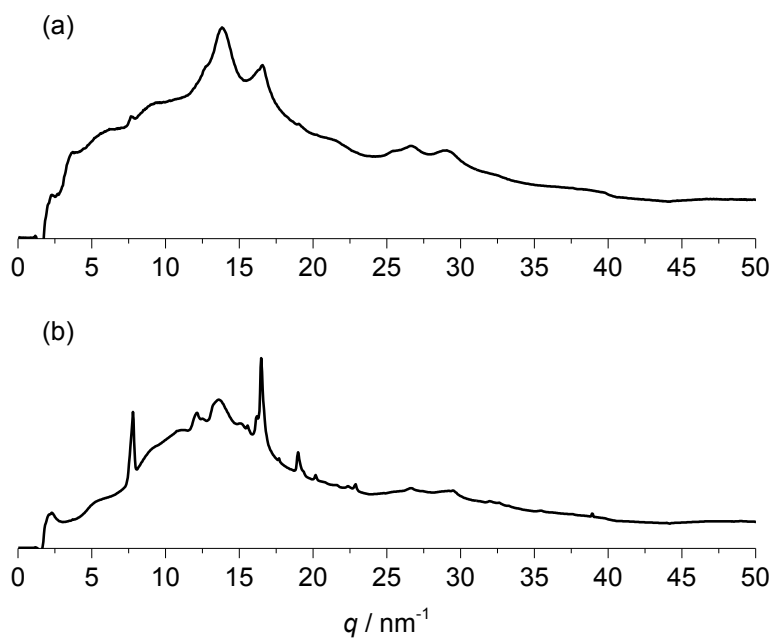


Electronic Supplementary Information for

# **Chemoenzymatic modification of silk fibroin with poly(2,6-dimethyl-1,5-phenylene ether) using horseradish peroxidase**

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**Fig. S1.** WAXD profiles of PPE modified silk with the DMP feed concentration of (a) 0.02 M and (b) 0.08 M.