$\begin{tabular}{ll} \textbf{Table S1} Swelling degree of NF-1OL-2U in several organic solvents including THF, \\ Methanol, DMF, DMSO and NMP. \\ \end{tabular}$

S(ml/g)	THF	Methanol	DMF	DMSO	NMP
NF-3GA	0.37±0.02	1.46±0.04	0.59±0.04	0.45 ±0.02	0.64 ±0.02

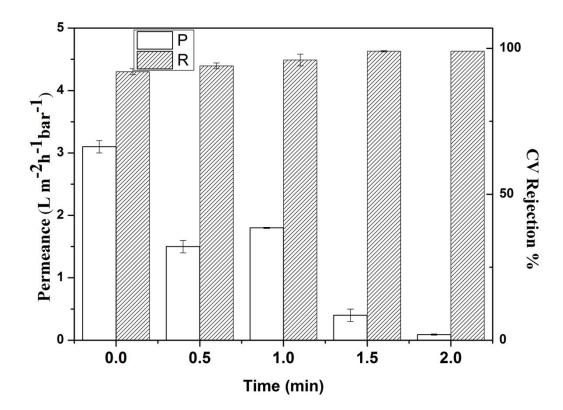


Figure S1 Effects of microwave time on membrane properties