Electronic Supplementary Material (ESI) for Journal of Materials Chemistry A. This journal is © The Royal Society of Chemistry 2018

## **Supporting Information**

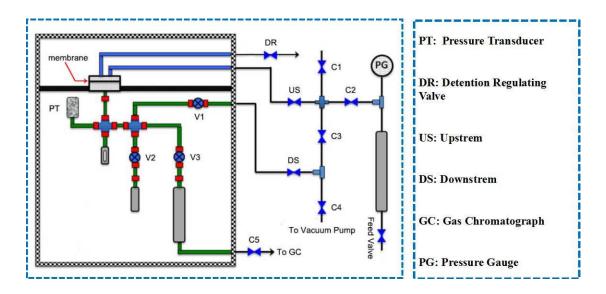
## Biomimetic material functionalized mixed matrix membranes for enhanced carbon dioxide capture

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 $\textbf{Fig. S1} \ \textbf{Schematic diagram of membrane gas permeability test apparatus}.$