

## Electronic supplementary information

Manuscript for *Dalton Trans.*

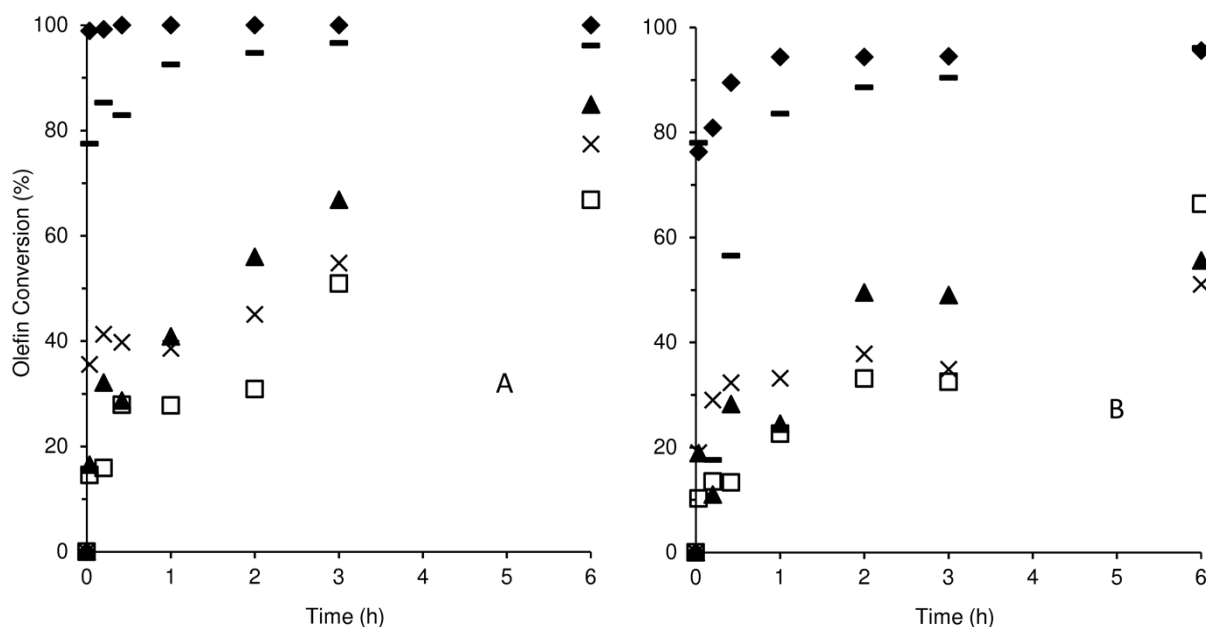
### Dichlorodioxomolybdenum(VI) complexes bearing oxygen-donor ligands as olefin epoxidation catalysts

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**Fig. S1** Oxidation of *cis*-cyclooctene (◆), 1-octene (□), *trans*-2-octene (▲),  $\alpha$ -pinene (×) and (*R*)-(+)-limonene (—) with TBHP using complexes 2 (A) and 3 (B) as catalyst precursors at 55 °C, without cosolvent.