## Self-assembly of a molecular $M_{8} L_{12}$ cube having $S_{6}$ symmetry

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## Supplemetary figures



Figure S1. A view of the metal polyhedron emphasising the rotational symmetry (the dotted line is the $C_{3} / S_{6}$ axis)


Figure S2. Electrospray mass spectrum $(\mathrm{MeCN}$, cone voltage 5 V$)$ of $\left[\mathrm{Co}_{8}\left(\mathrm{~L}^{1}\right)_{12}\right]\left(\mathrm{ClO}_{4}\right)_{16}$

