**READ ME-1053**

**January 2024**

**Ubira eData record**: 'Research data supporting the publication "A Platform Approach to Cleavable Macrocycles for the Controlled Disassembly of Mechanically Caged Molecules"

DOI: 10.25500/eData.bham.00001053

**ReadMe** **Author**: Professor Steve Goldup, University of Birmingham

**The dataset contains three zipped folders:**

1. ESI
2. ESI- Stack Figures
3. Main text

This data set contains the characterisation data (NMR, MS) for compounds reported in the manuscript.

Geographic location of data collection: University of Birmingham, UK

Dataset available under a CC BY 4.0 licence

Publisher: University of Birmingham, U.K.

**Related publication:**

A Platform Approach to Cleavable Macrocycles for the Controlled Disassembly of Mechanically Caged Molecules; [Abed Saady](https://onlinelibrary.wiley.com/authored-by/Saady/Abed), [Georgia Malcolm](https://onlinelibrary.wiley.com/authored-by/Malcolm/Georgia), [Matthew Fitzpatrick](https://onlinelibrary.wiley.com/authored-by/Fitzpatrick/Matthew), [Noel Pairault](https://onlinelibrary.wiley.com/authored-by/Pairault/Noel), [Graham Tizzard](https://onlinelibrary.wiley.com/authored-by/Tizzard/Graham), [Soran Mohammed](https://onlinelibrary.wiley.com/authored-by/Mohammed/Soran), [Ali Tavassoli](https://onlinelibrary.wiley.com/authored-by/Tavassoli/Ali), [Stephen Michael Goldup](https://onlinelibrary.wiley.com/authored-by/Goldup/Stephen%2B%2BMichael); [**https://doi.org/10.1002/anie.202400344**](https://doi.org/10.1002/anie.202400344)

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