

# Supporting Information

## **Synthesis of a Dichlorodigermasilane: Double Si–Cl Activation by a Ge=Ge unit.**

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## NMR Data

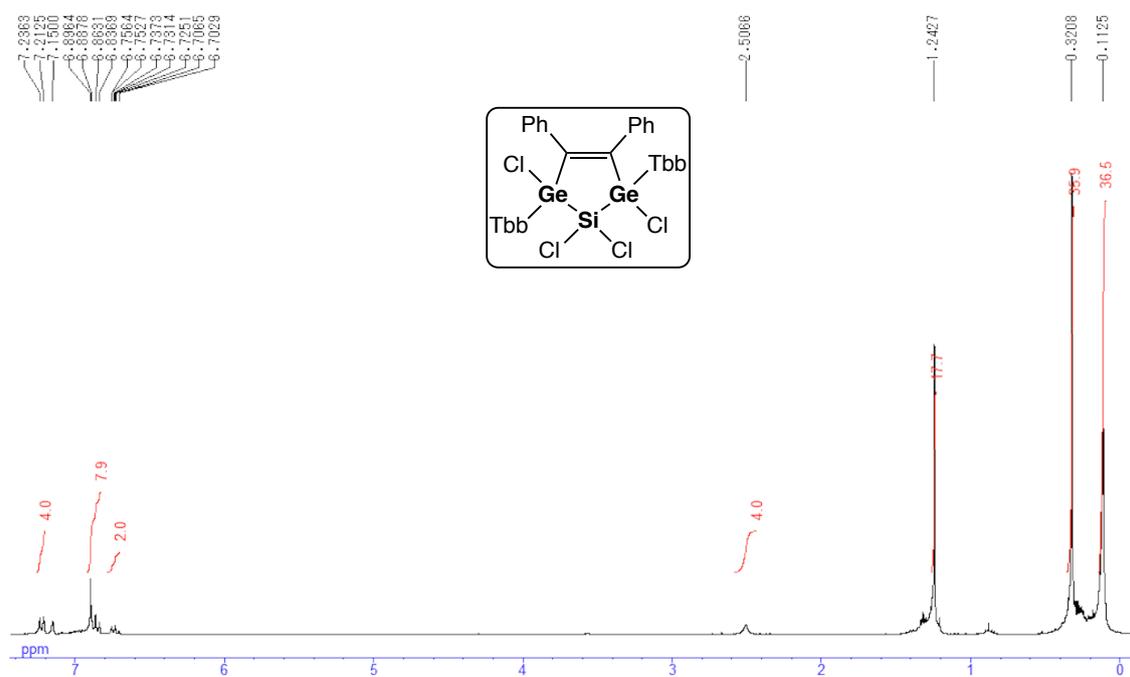


Figure S1. <sup>1</sup>H NMR spectrum of **3** in C<sub>6</sub>D<sub>6</sub>.

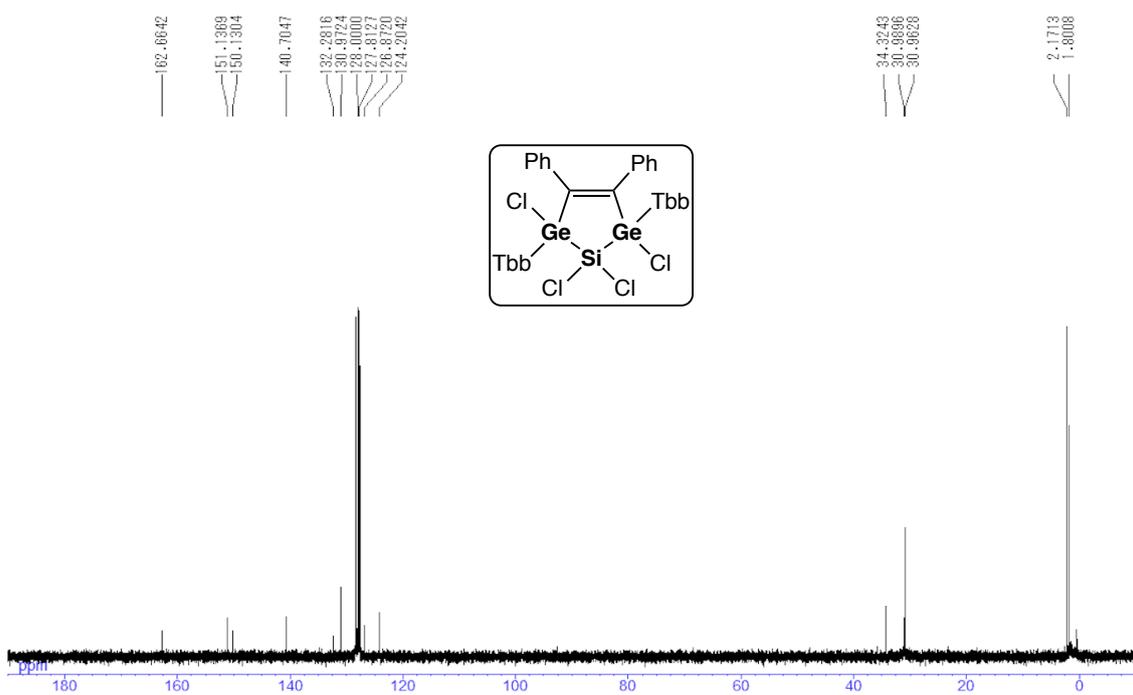
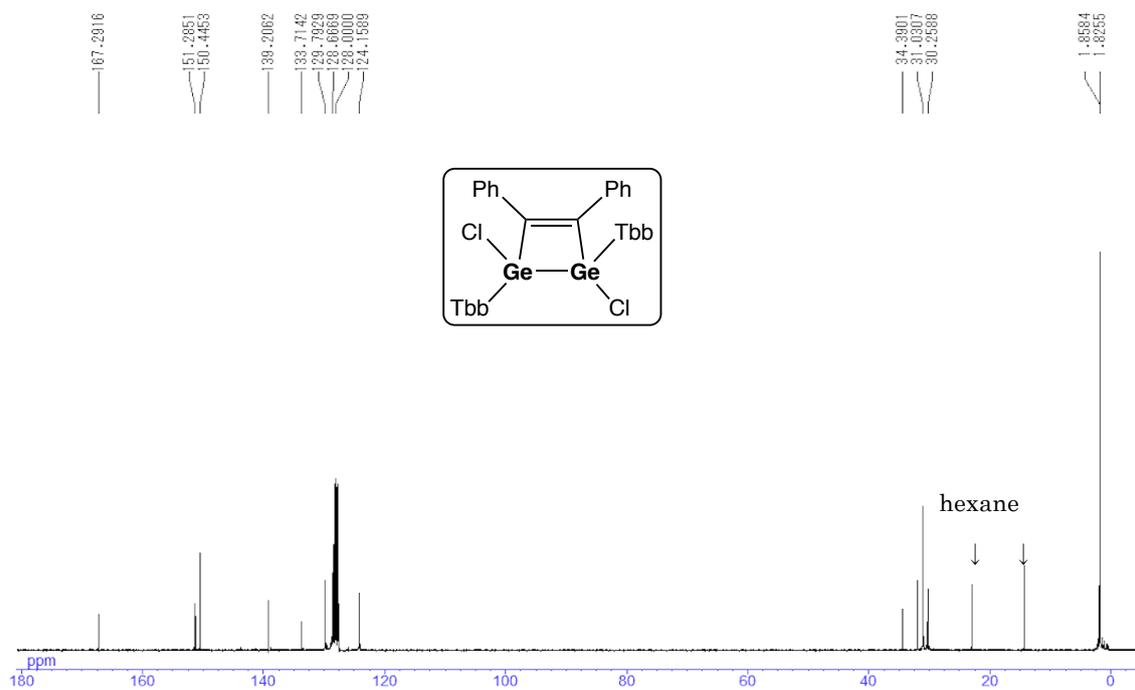


Figure S2. <sup>13</sup>C NMR spectrum of **3** in C<sub>6</sub>D<sub>6</sub>





**Figure S5.**  $^{13}\text{C}$  NMR spectrum of **5** in  $\text{C}_6\text{D}_6$ .