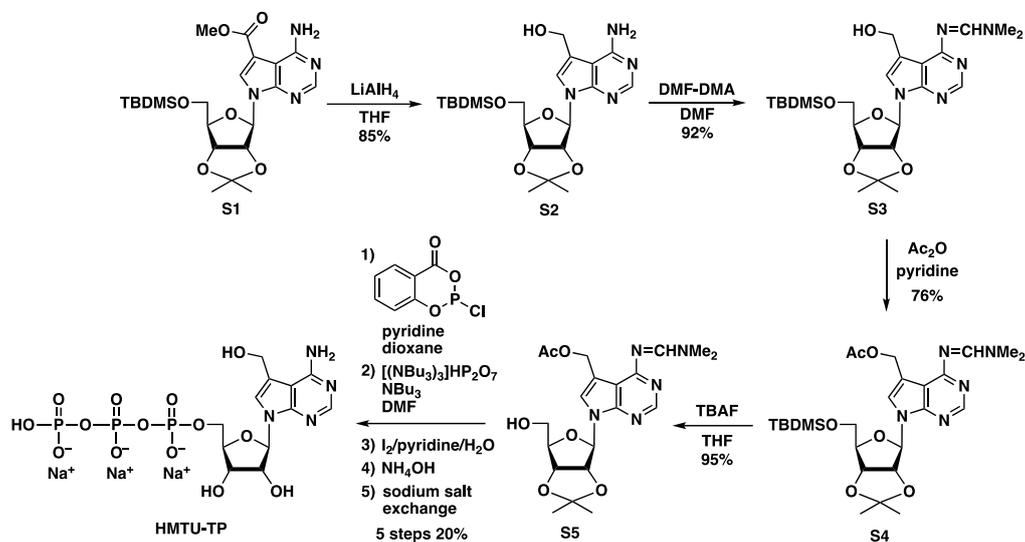


**Supplemental information**

**5-Hydroxymethyltubercidin exhibits potent  
antiviral activity against flaviviruses  
and coronaviruses, including SARS-CoV-2**

**Kentaro Uemura, Haruaki Nobori, Akihiko Sato, Takao Sanaki, Shinsuke Toba, Michihito Sasaki, Akiho Murai, Noriko Saito-Tarashima, Noriaki Minakawa, Yasuko Orba, Hiroaki Kariwa, William W. Hall, Hirofumi Sawa, Akira Matsuda, and Katsumi Maenaka**

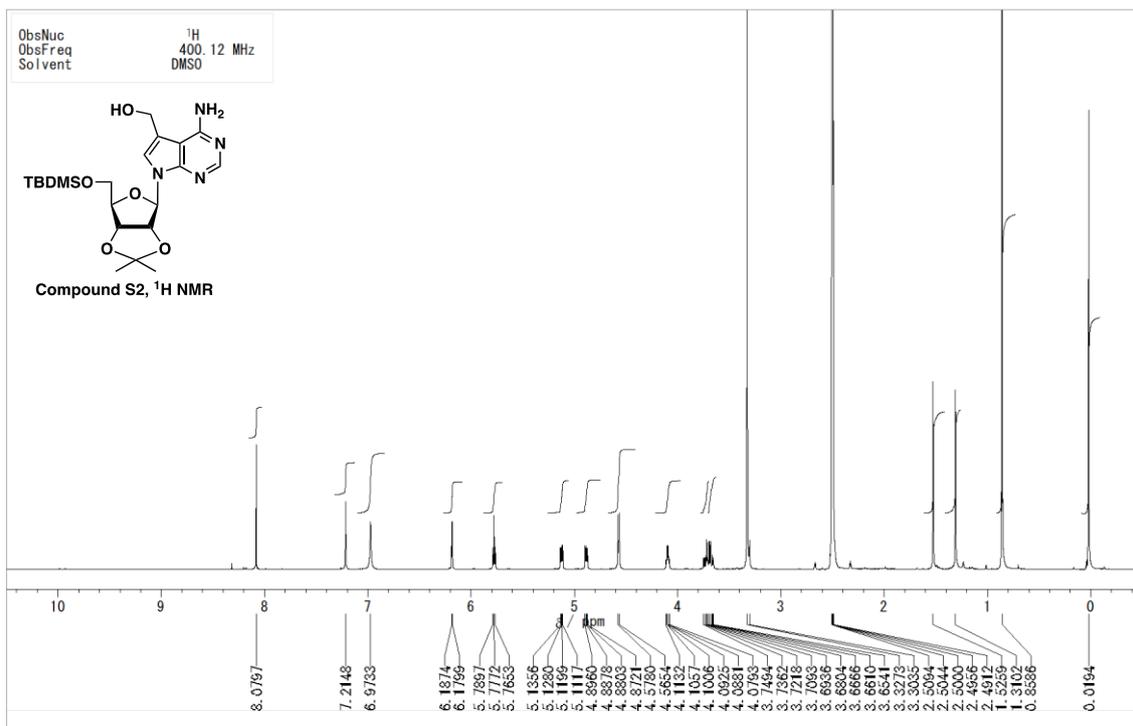
1 **Figure S1. Synthesis and characterization of HMTU-TP, Related to STAR Methods**



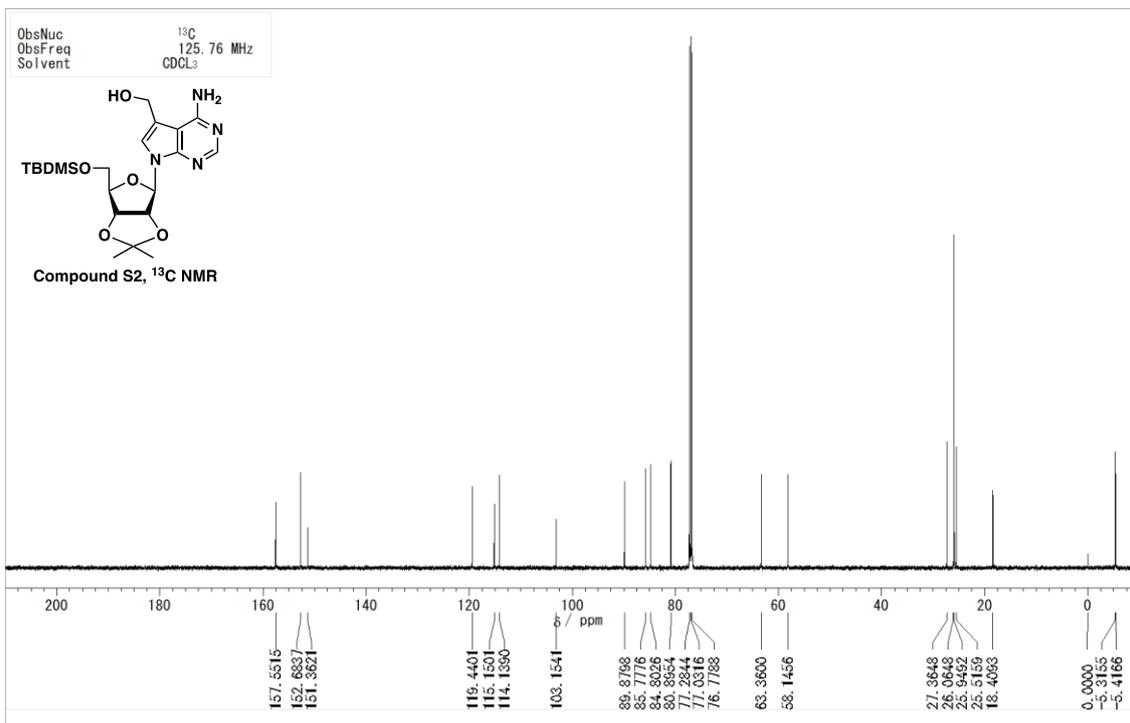
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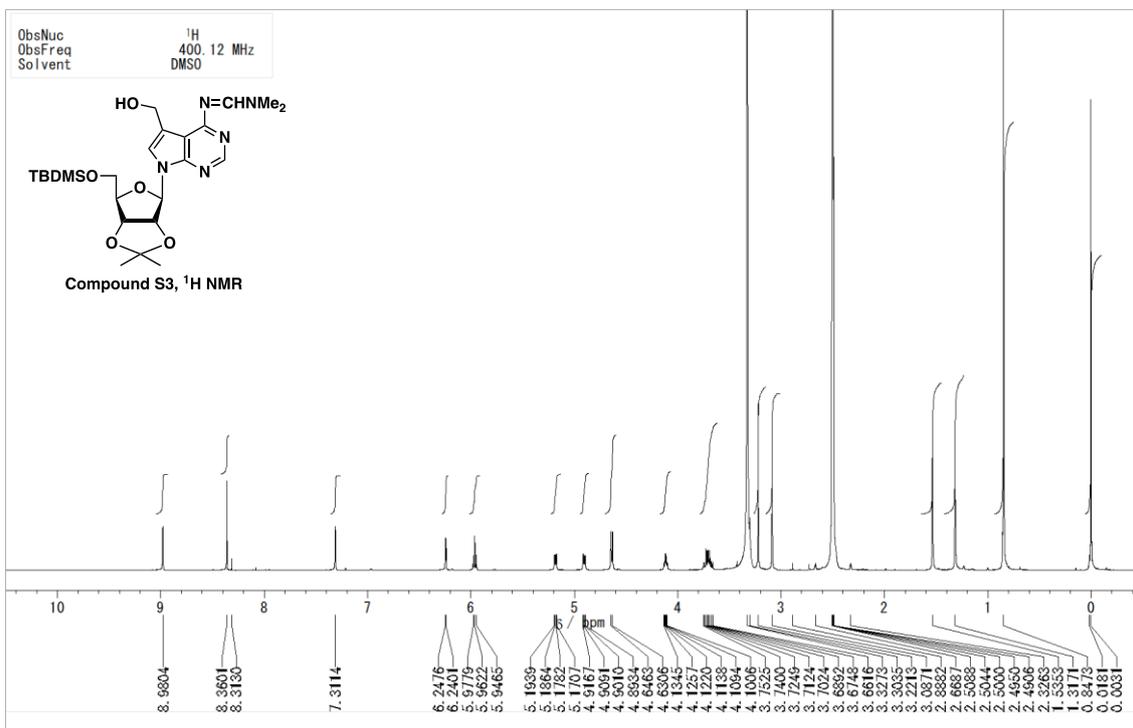
4 **Data S1. List of NMR spectra, Related to STAR Methods**



5

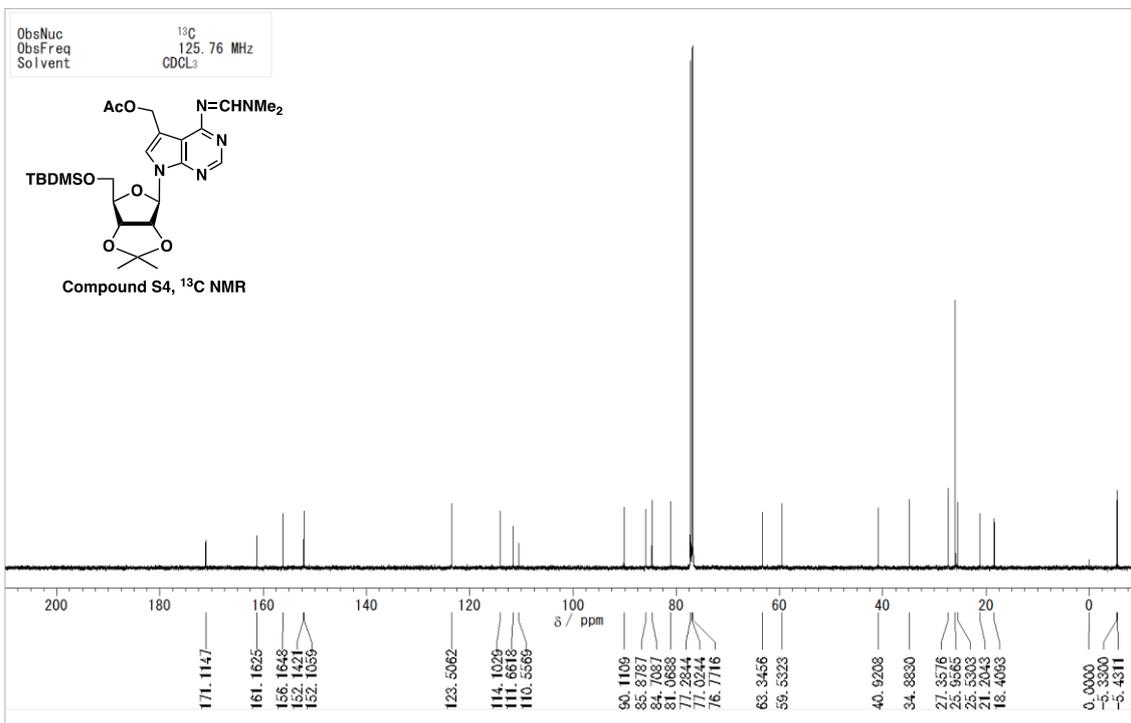


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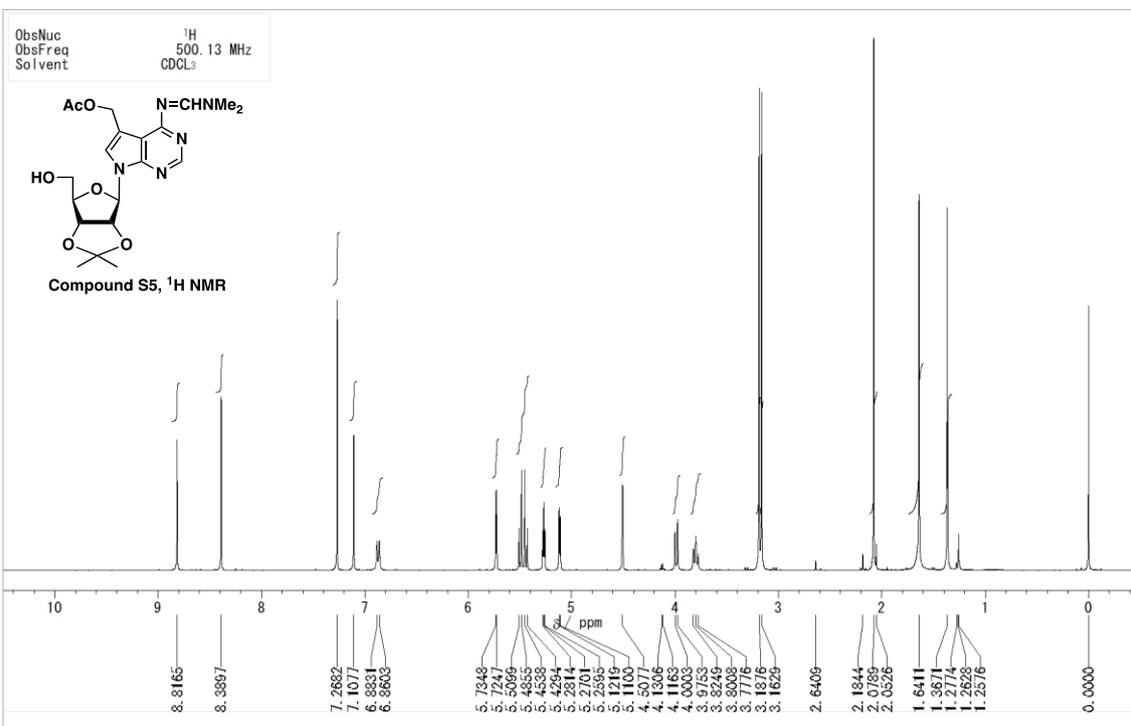


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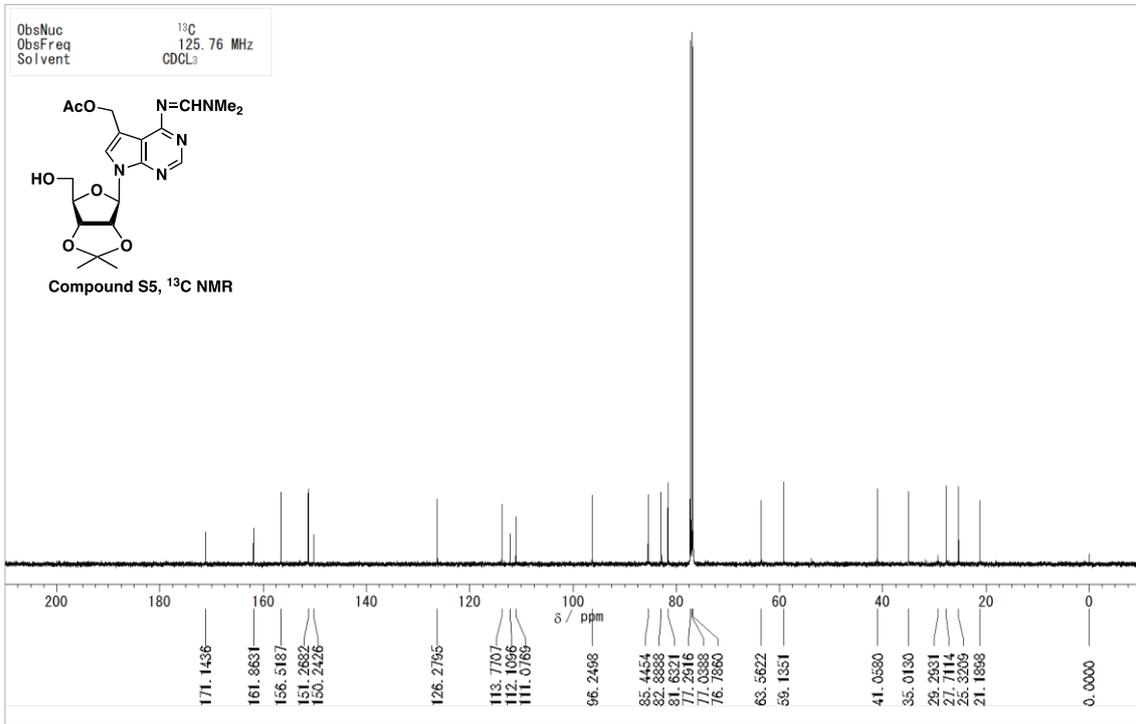




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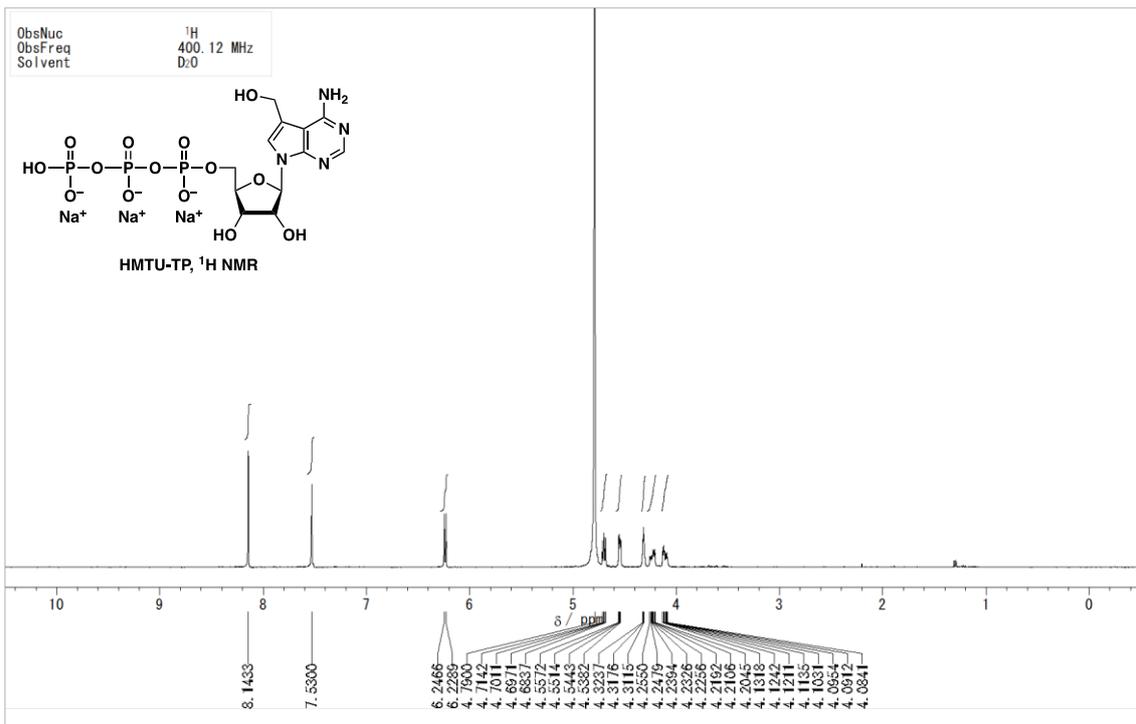


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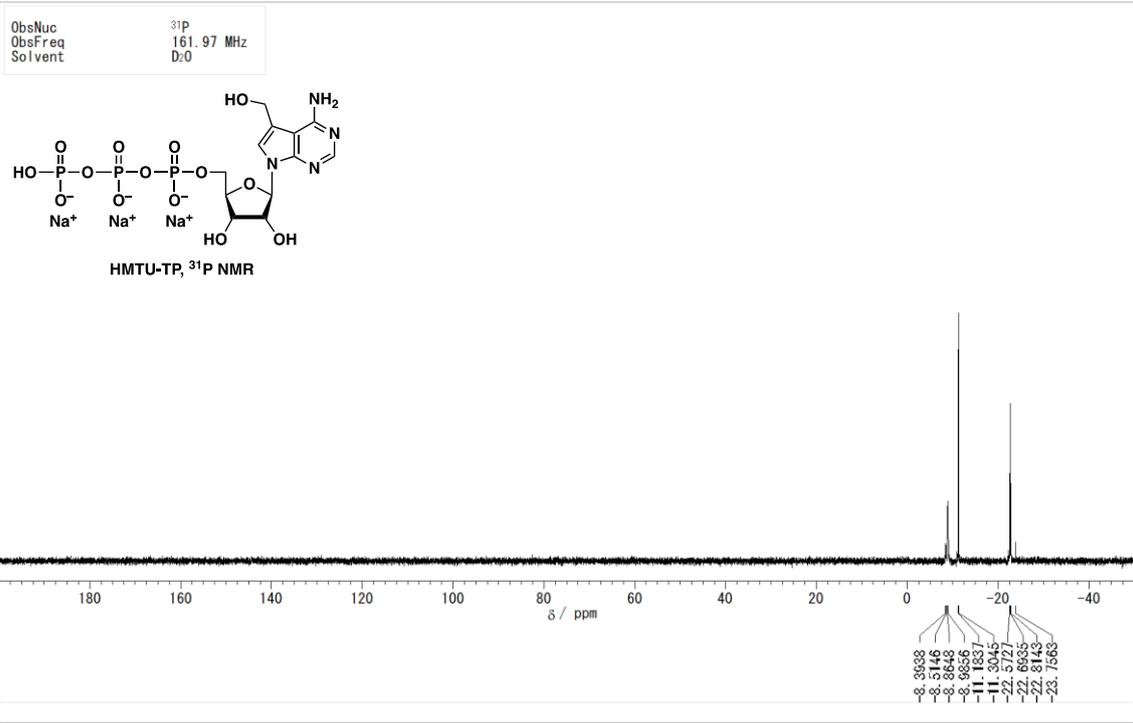


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