

C-N bond
formation

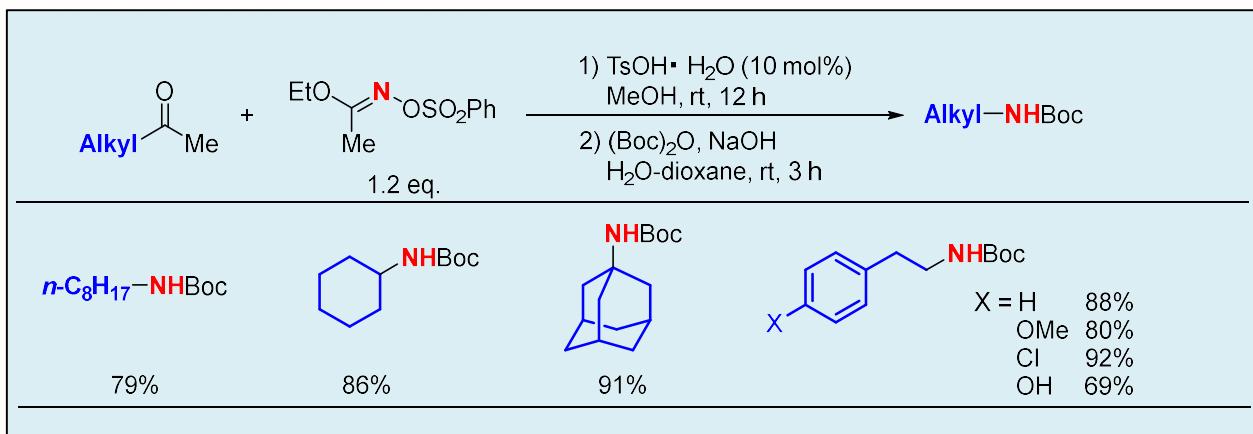
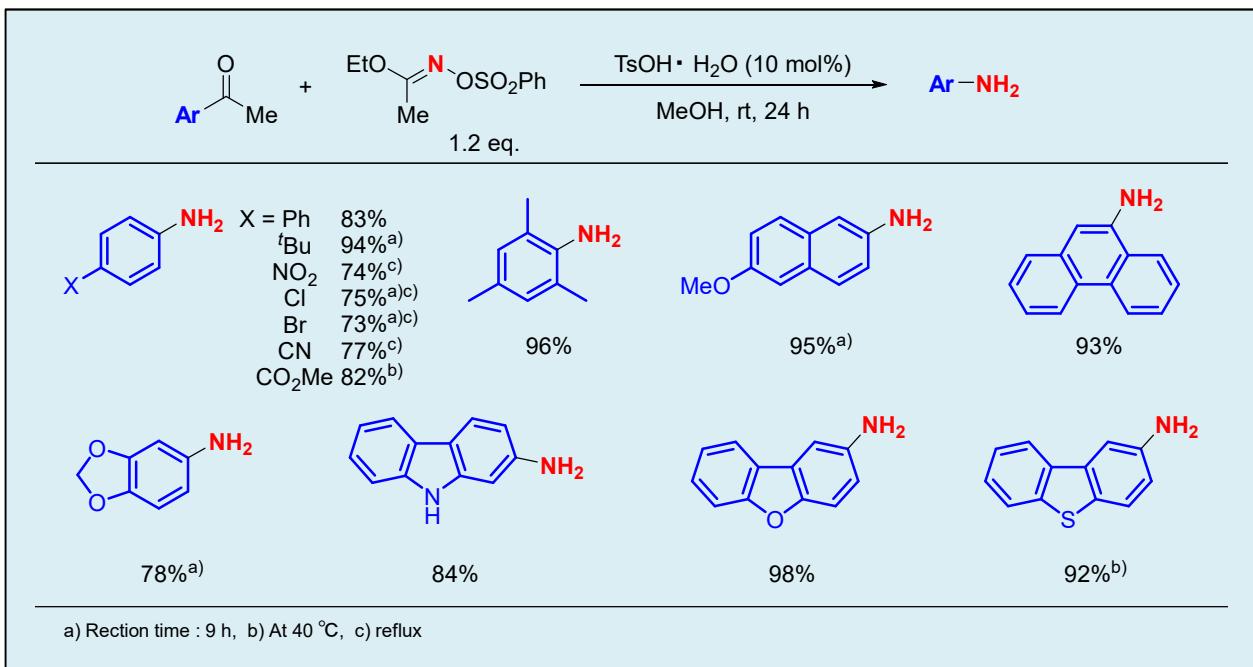
Ethyl O-Benzenesulfonyl acetohydroxamate

Features

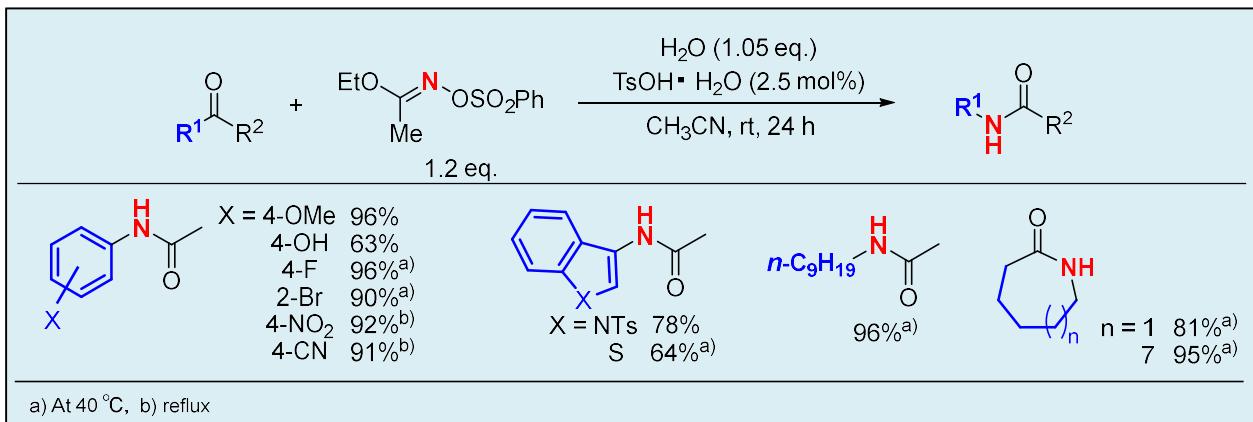
- ◆ Relatively stable and storable*)
- ◆ Various functional group conversions are possible
- ◆ Reacts under mild conditions in the presence of acid catalyst

*) freeze storage

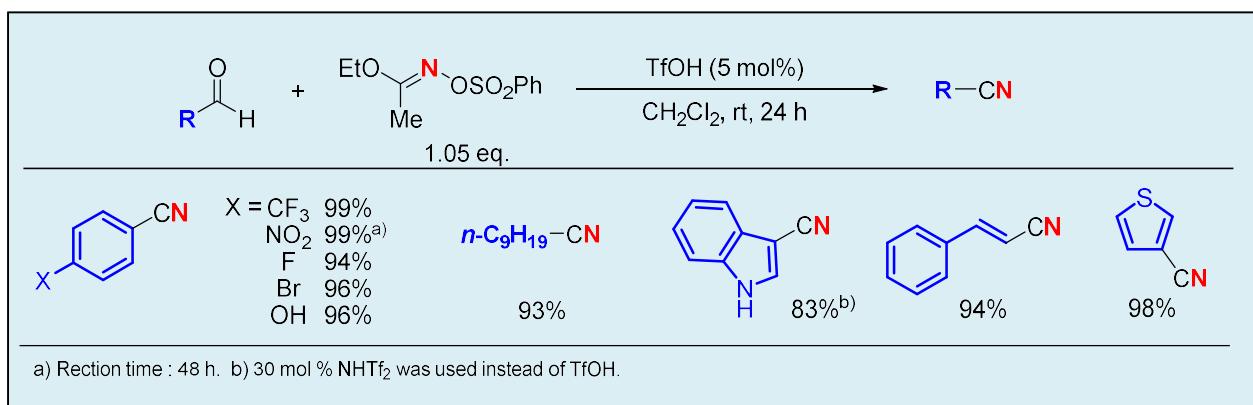
Deacetylatable Amination of Acetyl Arenes and Alkanes



Amide Synthesis from Ketones



Nitrile Synthesis from Aldehydes



<References>

- 1) Hyodo, K., Togashi, K., Oishi, N., Hasegawa, G. and Uchida, K. : *Org. Lett.*, **19**, 3005 (2017).
- 2) Hyodo, K., Hasegawa, G., Oishi, N., Kuroda, K. and Uchida, K. : *J. Org. Chem.*, **83**, 13080 (2018).
- 3) Hyodo, K., Hasegawa, G., Maki, H. and Uchida, K. : *Org. Lett.*, **21**, 2818 (2019).

Code No.	Product Name	Package Size	Price
055-09411	Ethyl O-Benzenesulfonylacetoxyhydroxamate F°	5g	198.00 USD
053-09412		25g	495.00 USD

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