

IGER & RCMS Seminar

Engineered metalloenzymes for selective carbene and nitrene transfer reactions

Prof. Rudi Fasan

University of Rochester

Nov. 8, 2016 16:00 ~ 17:00

Noyori Materials Science Laboratory

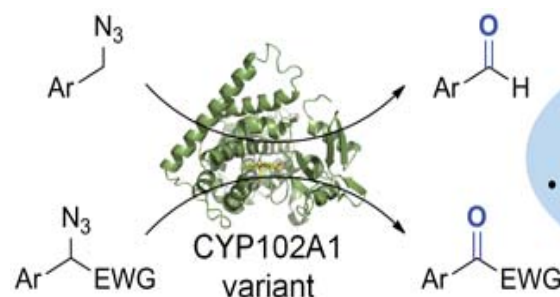
Chemistry Gallery



IGER
NAGOYA UNIVERSITY

博士課程教育
リーディング
プログラム

Program for
Leading
Graduate Schools



- up to 99% conversion
- up to 11,300 turnovers
- $k_{cat}/K_M = 4.6 \times 10^2 \text{ M s}^{-1}$ (benzyl azide)

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