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Stereoselective Access to (Z)-α,γ-Diazido-α,β-unsaturated Esters via Lewis Acid-Mediated 1,3-Diazidation of α,α-Dimethoxy-β,y-unsaturated Esters with **Trimethylsilyl Azide.** — BF<sub>3</sub>·Et<sub>2</sub>O efficiently promotes the 1,3-diazidation reaction of substrates (I). Changing the Lewis acid to TmsOTf improves the yield for substrates (Ie-g). — (KISHII, N.; NEGISHI, S.; YAMADA, T.; SUGIMURA\*, H.; Tetrahedron Lett. 56 (2015) 21, 2813-2816,

http://dx.doi.org/10.1016/j.tetlet.2015.04.047; Dep. Chem. Biosci., Aoyama Gakuin Univ., Sagamihara 252, Japan; Eng.) — Mais

$$\begin{array}{c}
Me-O O-Me \\
R1 & E \\
I & [-> e] [24 h] \\
[-> g,h] [48 h]
\end{array}$$

$$\begin{array}{c}
a R^{1}. -Ph \\
R_{1} & E \\
E & R_{1} & R_{2} \\
E & R_{1} & R_{3}
\end{array}$$

$$\begin{array}{c}
a R^{1}. -Ph \\
B R_{1} & R_{2} & R_{3}
\end{array}$$

$$\begin{array}{c}
A): Me-SiN_{2}. CHoCl_{2}. D^{QC}$$

$$\begin{array}{c}
Me \\
Me
\end{array}$$

A): Me<sub>3</sub>SiN<sub>3</sub>, CH<sub>2</sub>Cl<sub>2</sub>, O°C

Ie-g 
$$\xrightarrow{A)$$
, Tms-O-Tf (cat.)

[-> e] [22 h]

[-> f] [2 h]

[-> f] [2 h]

[-> g] [48 h]