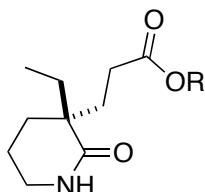
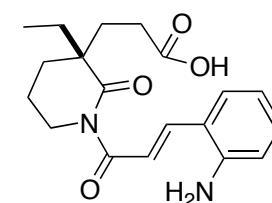
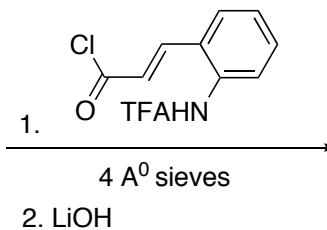


Synthesis **1996**, 941.

1. LDA, then
 $\text{CH}_2=\text{CO}_2\text{Me}$
2. Li, NH₃

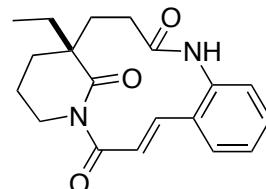


EJOC **2001**, 4463.



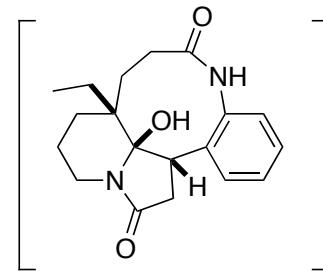
OL **2006**, 5141.
J. Chem. Soc. Perkin **1990**, 47.

Mukaiyama's salt
TEA

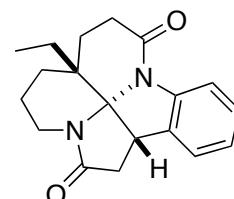


JOC **2000**, 3738.
Chem. Lett. **1975**, 1163.

NaH
SmI₂



H⁺



diazaspiroleuconolam

Syn. Comm. **2002**, 1891.
EJOC, **2005**, 3437.
Tet. **2001**, 1593.
Tet. **1997**, 12895.
TL **1999**, 7497.
TL **2000**, 7299.
TL **1986**, 2501.
TL **1991**, 6557.
BMC **2006**, 1558.