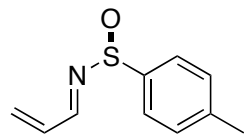
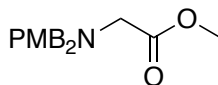


MOM 2-4-06
Dave, Josh, Juan

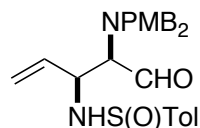
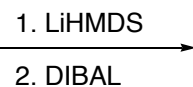


Synthesis/Use:
OL, 7, 621
Large Scale/Re-use:
OPRD, 6, 54
(one step from acrolein)



Synthesis/Use:
OL, 7, 621
Large Scale:
OPRD, 9, 1009
(one step from
glycine methyl ester)

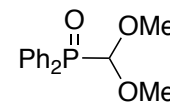
Large Scale:
OPRD, 6, 597



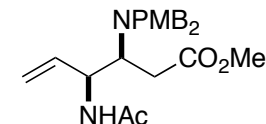
Stability:
ORPD, 5, 2

Use:
EJOC, 2004, 1149
TL, 24, 1303
Large Scale:
OPRD, 6, 597
OPRD, 9, 302

1. LiHMDS

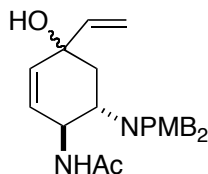
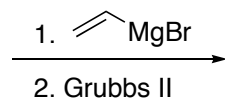


2. AcOH/Ac2O



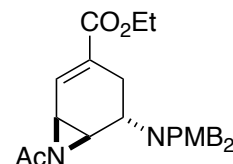
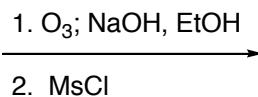
Large Scale:
OPRD, 2, 60

Addition to α -chiral
aldehydes/esters:
JOC, 56, 4370
In presence of NHR:
JOC, 59, 4680
Large Scale:
OPRD, 7, 929



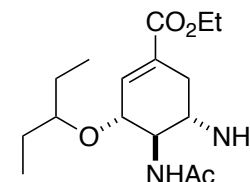
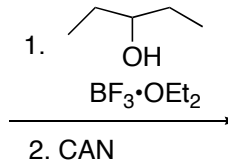
Stability:
OL, 5, 733

Large Scale O₃:
OPRD, 7, 155
Chemoselectivity:
JOC, 54, 4239
Ester Formation:
JOC, 58, 3675



Stability:
JACS, 119, 681

Regioselectivity:
JACS, 119, 681
Large Scale:
OPRD, 4, 34



Use:
TL, 45, 9565
Synlett, 2000, 1257
Large Scale:
OPRD, 5, 575

Large Scale:
OPRD, 4, 236

Mesylation of OH over NH:
Het, 62, 437
S_N2' Reaction w/ NHAc:
Synlett, 1998, 247
Large Scale:
OPRD, ASAP