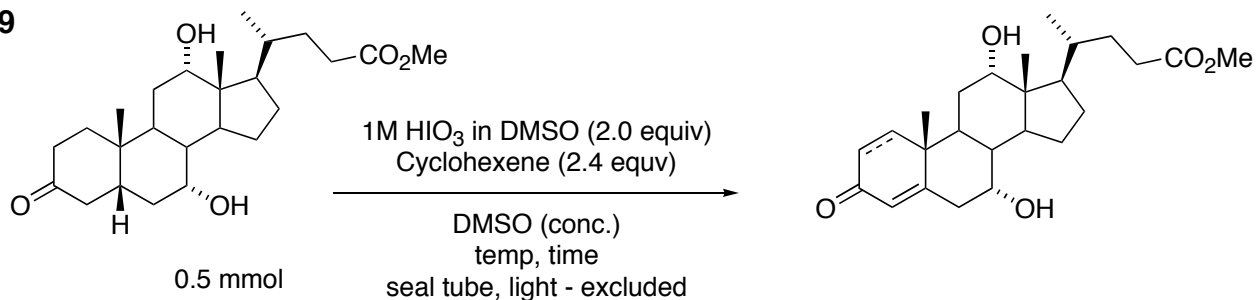
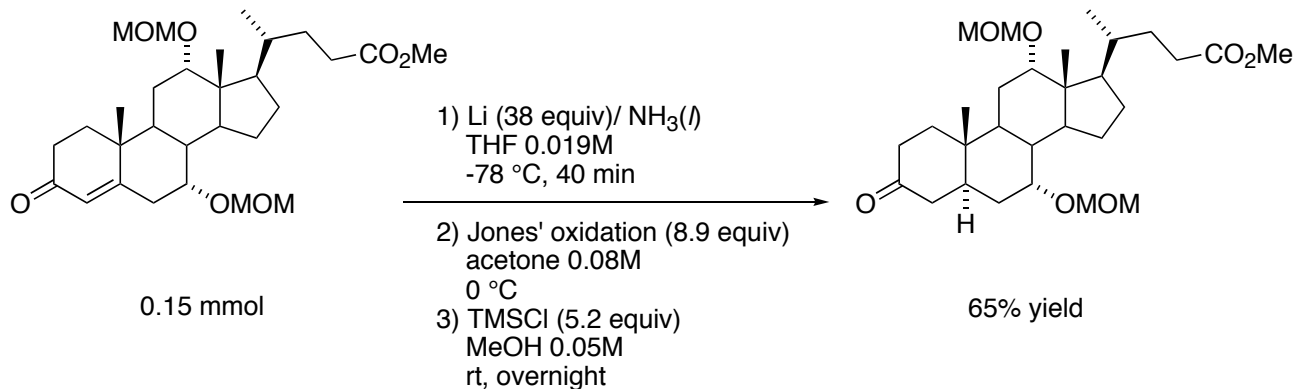


06/01/09



conc. (M)	temp (°C)	time	$\Delta^4/\Delta^{1,4}$	yield (%)
0.33	45	1.5d	1/0.54	36
0.33		13h	1/0.14	41
0.17		13h	1/0.15	23
0.08		13h	1/0.08	20
0.33	40	13h	1/0.10	25
0.33	35	13h	1/0.05	30
0.33		1.5d	1/0.20	38
0.33	rt	1.5d	1/0.14	27



- 1) keto & alcohol at C3
aldehyde & alcohol at C24
with reduction to 5 α (trans)
MOM tolerant
- 2) keto at C3
Acid at C24
MOM tolerant
- 3) Ester at C24
MOM deprotection

