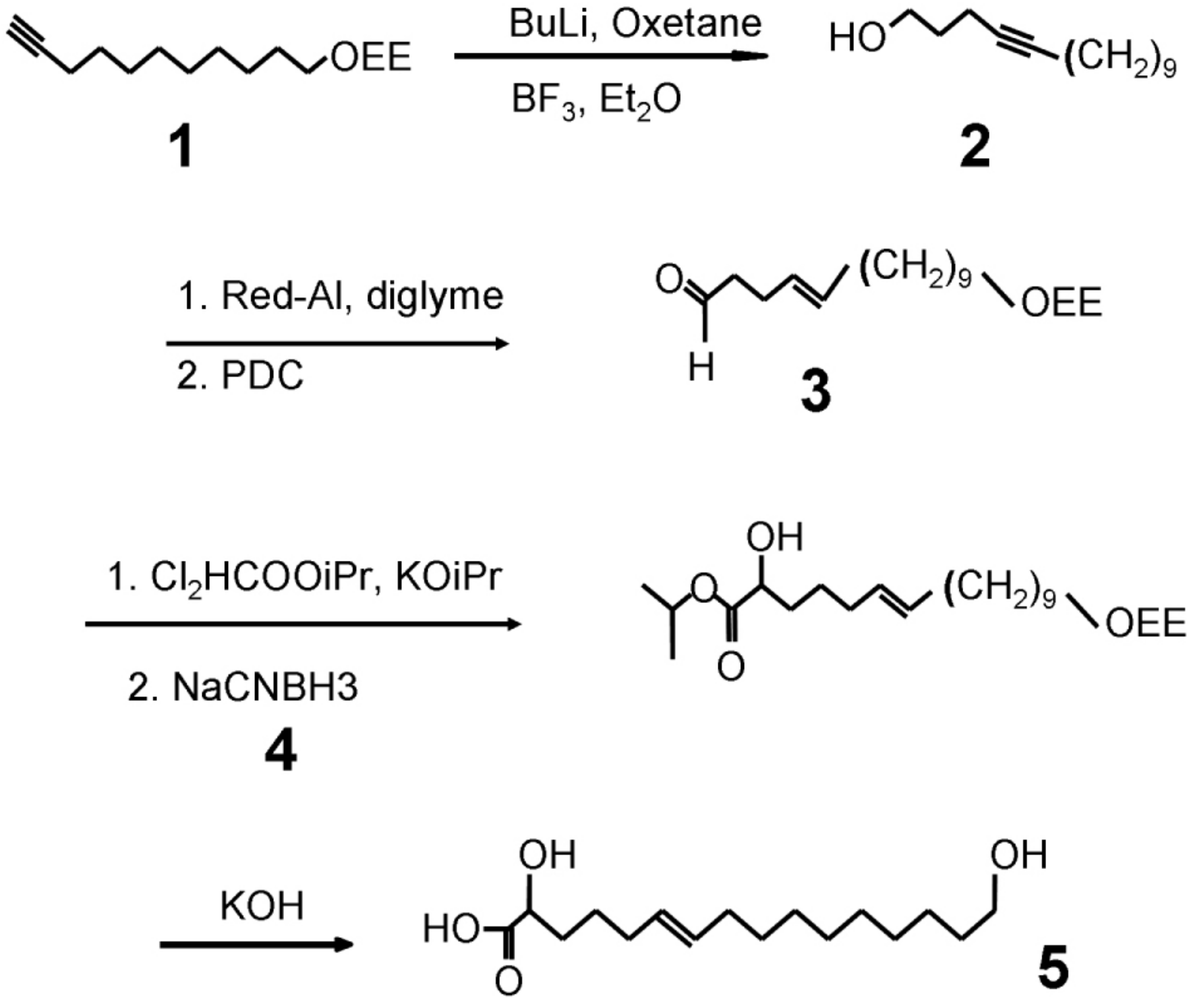
OEE
BuLi, Oxetane
BF3, Et2O
HO
(CH2)9
1
2
1. Red-Al, diglyme
2. PDC
O
H
(CH2)9
OEE
3
1. Cl2HCOOiPr, KOiPr
2. NaCNBH3
OH
O
O
(CH2)9
OEE
4
KOH
OH
HO
O
OH
5