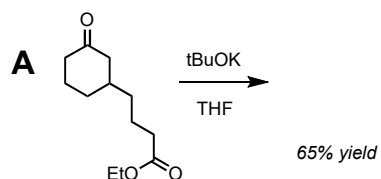
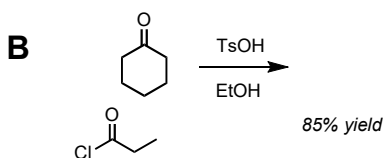


CLAISEN CONDENSATIONS

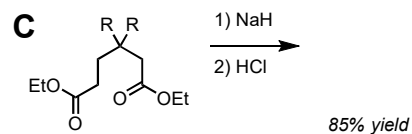
Predict the products of the following reactions and practice mechanisms.



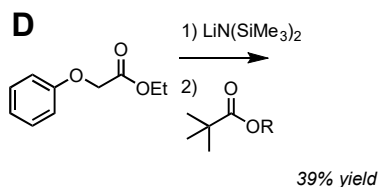
rxn from Synlett 2006 2 309



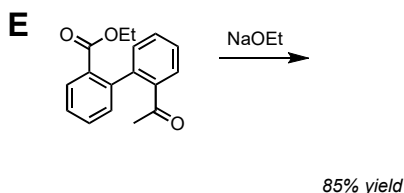
rxn from Chem Ber 1957 90 2833



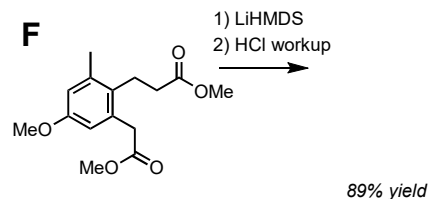
rxn from JOC 1994 59 5496



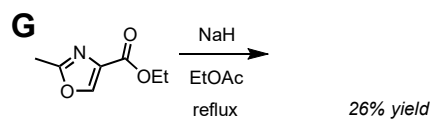
rxn from EJMC 2009 44 3852



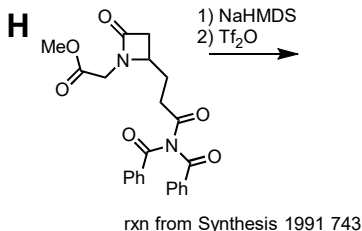
rxn from Chem Ber 1971 104 1573



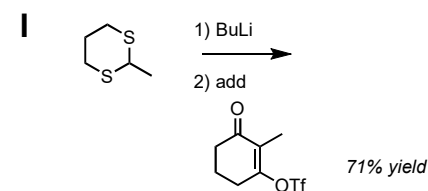
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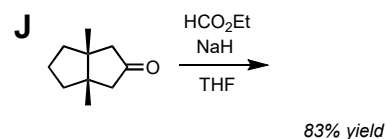
rxn from JOC 1982 47 2999



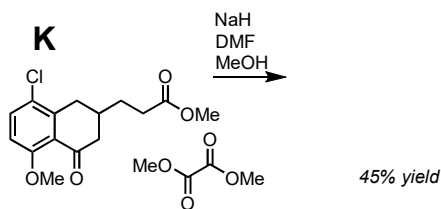
rxn from Synthesis 1991 743



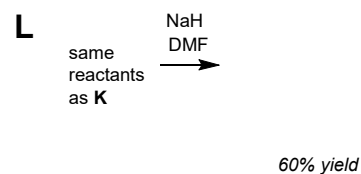
rxn from Org Syn 2011 88 353



rxn from JACS 1979 101 6765



rxn from JACS 1968 90 439



rxn from JACS 1968 90 439