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L-proline catalyzed efficient and convenient synthesis of substituted 2*H*-chromenes by three-component reaction

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# L-proline catalyzed efficient and convenient synthesis of substituted 2H-chromenes by three-component reaction

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R2
CHO
OH
+
R-OH

RT, 6-8 h

R2
RP2
RT, 6-8 h

RT, 6-8 h

R1

R = methyl, ethyl, 
$$n$$
-butyl,  $n$ -octyl, propargyl,  $p$ -methoxy benzyl
R1 = H, OCH<sub>3</sub>, R2 = H, Cl, Br, NO<sub>2</sub>

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