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A new synthesis of versatile indolyl-3-carbonylnitriles

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a)
$$(COCI)_2$$
, Et_2O , $0 \, ^{\circ}C$, Ar , $1 \, h$; b) sat. aq. NH_4CI , KOH ; c) $SOCI_2$, DMF , $0 \, ^{\circ}C$, Ar , $2 \, h$

$$R^3 \quad R^4 \quad R^5 \quad R^4$$

$$R^4 \text{ and } R^5 = H \text{ or } Me$$

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