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Correction: Assembly of fluorinated chromanones via enantioselective tandem reaction

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Correction for 'Assembly of fluorinated chromanones via enantioselective tandem reaction' by Mengxue Lu *et al.*, *Chem. Commun.*, 2021, **57**, 4722–4725, DOI: 10.1039/D1CC01187A.

The authors regret that the structure of compound **3an** was incorrect in Scheme 4 of the original article, the graphical abstract image, and the supplementary information. None of the scientific conclusions or discussion relating to this structure are affected. The correct structure is shown here in the corrected Scheme 4. The graphical abstract and supplementary information have been updated online accordingly.

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Scheme 4 Substrate scope of the reaction between α,β -unsaturated aldehydes **2** and 2-F-1-(2-hydroxyphenyl)-1,3-butanedione **1a**. The reactions were carried out with **1a** (0.2 mmol), **2** (0.24 mmol), chiral amine **C2** (5 mol%) and salicylic acid (20 mol%) in toluene (0.1 M) at r.t. for 48 h, followed by acylation in the presence of NEt_3 (2 equiv.), acetyl chloride (1.5 equiv.) and DMAP (0.1 equiv.) in CH_2Cl_2 (4.0 mL) for 3 h. Yield refers to isolated yield, > 19:1 d.r. was determined by ^1H NMR and ^{19}F NMR of the crude products. ee value was determined by HPLC analysis.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.