



Cite this: *Chem. Soc. Rev.*, 2021,
50, 6659

DOI: 10.1039/d1cs90042k

rsc.li/chem-soc-rev

The authors regret that incorrect structures of compounds **15** and **24** were shown in Fig. 5 and 14 of the original article. The correct structures are included in the corrected versions of Fig. 5 and 14 below.

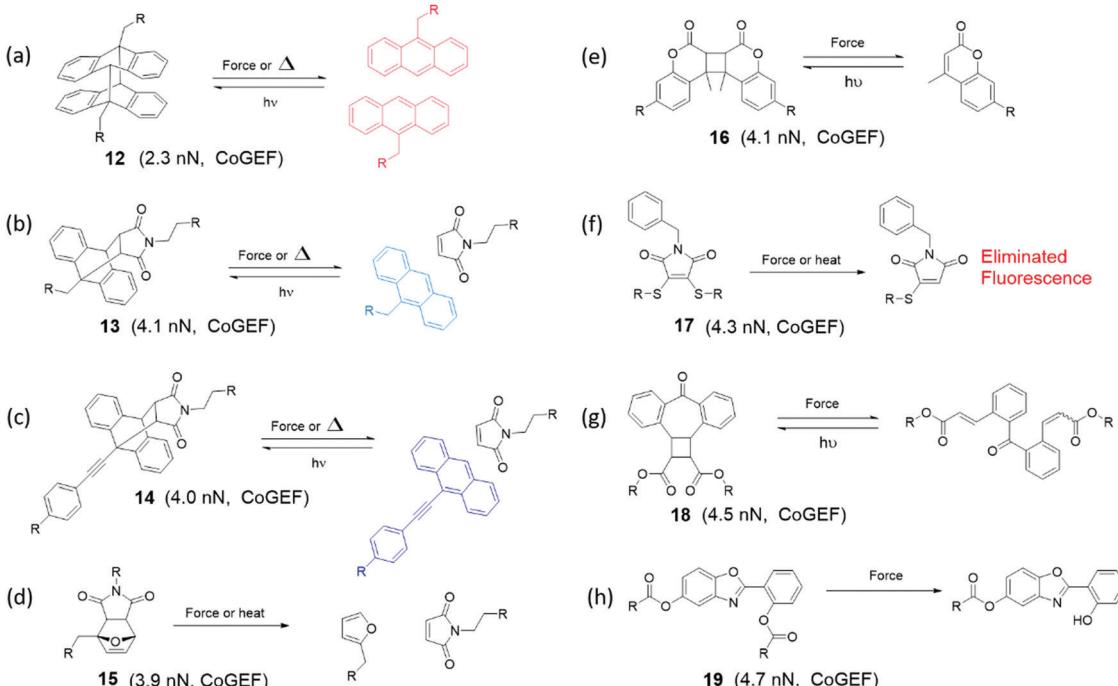


Fig. 5 Structure of various fluorescent mechanophores that are activated by force and display covalent bond scission. (a) Anthracene dimer; (b) anthracene–maleimide adduct; (c) π -extended anthracene–maleimide adduct;^{65,66} (d) furan–maleimide adduct;^{65,66} (e) coumarin dimer; (f) dithioma-leimide; (g) methanone-tethered cinnamate dimer. (h) 2-(2'-Hydroxyphenyl)benzoxazole.

^a Department of Chemical Engineering & Chemistry and Institute for Complex Molecular Systems, Eindhoven University of Technology, 5600 MB Eindhoven, The Netherlands. E-mail: r.p.sijbesma@tue.nl

^b Laboratoire Sciences et Ingénierie de la Matière Molle, ESPCI Paris, PSL University, Sorbonne Université, CNRS, F-75005 Paris, France.
E-mail: Costantino.Creton@espci.psl.eu



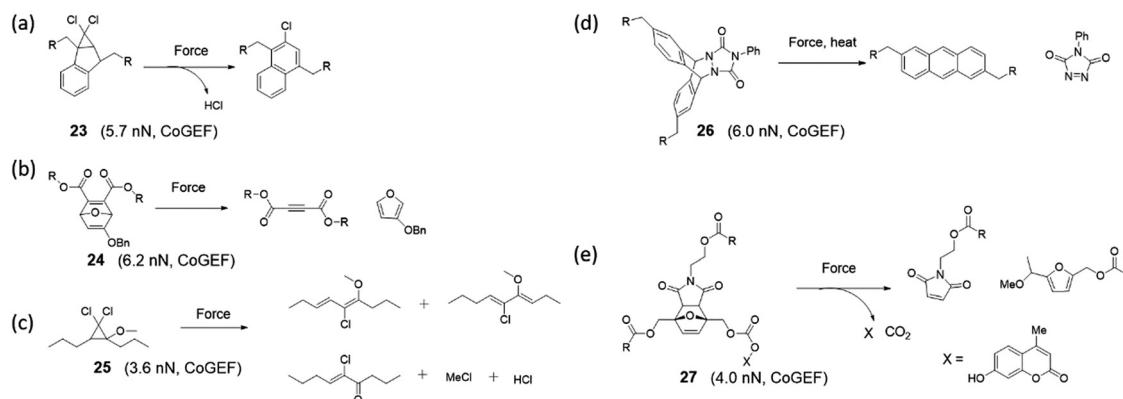


Fig. 14 Mechanophores releasing small molecules upon activation.

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

