



Correction to Spotlight, August 2015

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he Spotlight section of the August issue of ACS Chemical Biology (ACS Chem. Biol. 2015, 10, 1751-1753) contains the article, "Sticky-Flares Light up RNA Movement in Cells," which describes work carried out in the lab of Chad Mirkin (Proc. Natl. Acad. Sci. U.S.A. 2015, 112 (31), 9591-9595, DOI: 10.1073/pnas.1510581112). The Spotlight states, "the authors note that the simplicity and versatility of sticky-flares offer distinct advantages over complementary techniques such as fluorescence in situ hybridization (FISH), which requires laborintensive cell preparation and can only provide snapshots of RNA distribution in a single time frame, or molecular beacon platforms, which require genetic engineering of cell lines and are not amenable to quantification of endogenous gene expression." The Mirkin research team would like to point out a correction to the statement, remarking that molecular beacons do not require genetic engineering, although other techniques require it. Thus, the sentence in question should be corrected as follows: "The authors note that the simplicity and versatility of sticky-flares offer distinct advantages over complementary techniques such as fluorescence in situ hybridization (FISH), which requires labor-intensive cell preparation and can only provide snapshots of RNA distribution in a single timeframe, or other, more complex methods which require genetic engineering of cell lines and are not amenable to quantification of endogenous gene expression."

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