

Bioorthogonal chemistry illuminates the cell

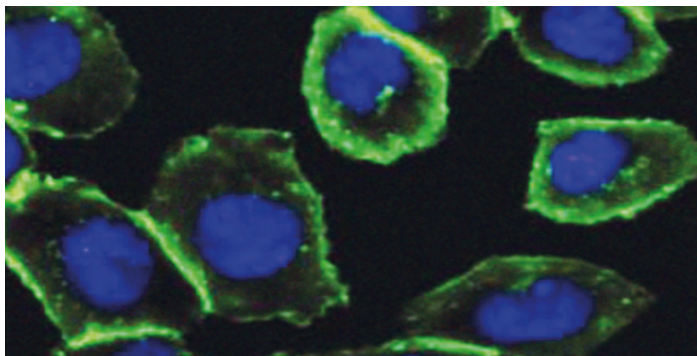
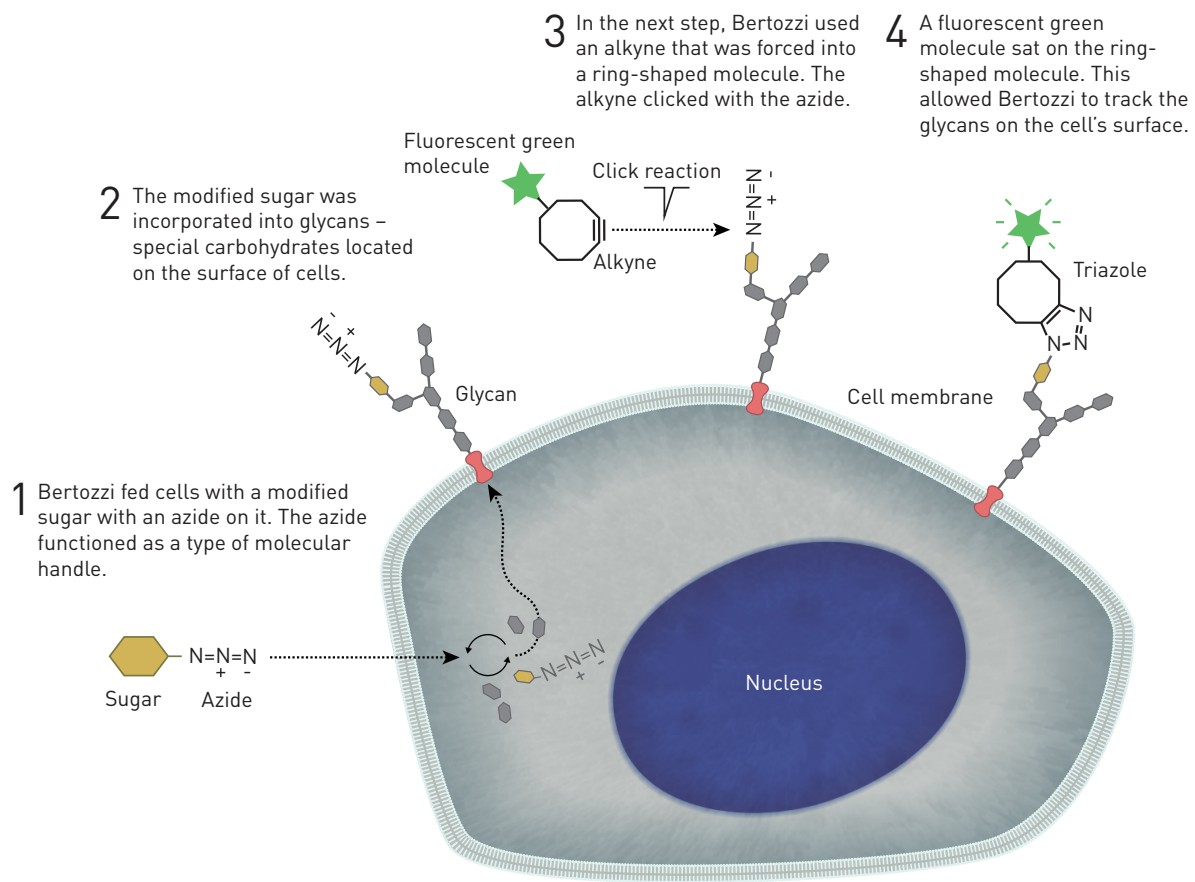


Image from *Proc Natl Acad Sci USA* (2007) 104:16793–16797

Bertozzi used the strain-promoted click reaction to track glycans. They have a green glow in the picture. The cell nucleus is coloured blue. Thanks to the glycans' green glow, Bertozzi was able to follow them in the cell.