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Publications

PUBLICATIONS

- Evolution at the Cutting Edge: CRISPR-Mediated Directed Evolution. *Molecular cell*
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- Engineering cell sensing and responses using a GPCR-coupled CRISPR-Cas system. *Nature communications*
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- Using in-cell SHAPE-Seq and simulations to probe structure-function design principles of RNA transcriptional regulators *RNA*
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- Simultaneous characterization of cellular RNA structure and function with in-cell SHAPE-Seq. *Nucleic acids research*
  Watters, K. E., Abbott, T. R., Lucks, J. B.
  2016; 44 (2): e12