PUBLICATIONS FROM RSRT-FUNDED PROJECTS

2023

Alexander-Howden, B., Li Zhang, Almer M. van der Sloot, Sylvain Tollis, Daniel J. St-Cyr, Frank Sicheri, Adrian P. Bird, Mike Tyers, Matthew J. Lyst. 2023. “A screen for MeCP2-TBL1 interaction inhibitors using a luminescence-based assay.” *Scientific Reports* 13 (1): 3868. [https://doi.org/10.1038/s41598-023-29915-z](https://doi.org/10.1038/s41598-023-29915-z)

Jacobsen, Casey S, Prince Salvador, John F. Yung, Sabrina Kragness, Herra G. Mendoza, Gail Mandel, Peter A. Beal. 2023. “Library Screening Reveals Sequence Motifs That Enable ADAR2 Editing at Recalcitrant Sites.” *ACS Chemical Biology* 10.1021/acschembio.3c00107. Advance online publication. [https://doi.org/10.1021/acschembio.3c00107](https://doi.org/10.1021/acschembio.3c00107)

Koseki, Sabrina, Lauren Hong, Vivian Yudistya, Teodora Stan, Emma Tysinger, Rachel Silverstein, Christian Kramme, Nadia Amrani, Natasha Savic, Martin Pacesa, Tom S Rodriguez, Manvitha Ponnapati, Joseph Jacobson, George Church, Ray Truant, Martin Jinek, Benjamin Kleinstiver, Erik Sontheimer, Pranam Chatterjee. 2023. “PAM-Flexible Genome Editing with an Engineered Chimeric Cas9.” *Research Square* rs.3.rs-2625838. [https://doi.org/10.21203/rs.3.rs-2625838/v1](https://doi.org/10.21203/rs.3.rs-2625838/v1)


---

**2022**


---

**2021**


2020


2019


2018


2017


2015


2014


2013


2012


2011


2010

