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Publications

PUBLICATIONS

- **In vivo blunt-end cloning through CRISPR/Cas9-facilitated non-homologous end-joining** *NUCLEIC ACIDS RESEARCH*
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- **Using phage integrases in a site-specific dual integrase cassette exchange strategy.** *Methods in molecular biology (Clifton, N.J.)*
Geisinger, J. M., Calos, M. P.
2015; 1239: 29-38
- **Recombinase-Mediated Reprogramming and Dystrophin Gene Addition in mdx Mouse Induced Pluripotent Stem Cells** *PLOS ONE*
Zhao, C., Farruggio, A. P., Bjornson, C. R., Chavez, C. L., Geisinger, J. M., Neal, T. L., Karow, M., Calos, M. P.
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- **The juxtapanodal proteins CNTNAP2 and TAG1 regulate diet-induced obesity** *MAMMALIAN GENOME*
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- **Site-Specific Recombinase Strategy to Create Induced Pluripotent Stem Cells Efficiently with Plasmid DNA** *STEM CELLS*
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- **Deep congenic analysis identifies many strong, context-dependent QTLs, one of which, Slc35b4, regulates obesity and glucose homeostasis** *GENOME RESEARCH*
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- **Modulation of RNA polymerase II subunit composition by ubiquitylation** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Daulny, A., Geng, F., Muratani, M., Geisinger, J. M., Salghetti, S. E., Tansey, W. P.
2008; 105 (50): 19649-19654