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Jan LaRocque, PhD

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Mentor

Dr. Maria Jasin

Current Position: Associate Professor at Department of Human Science - Georgetown University in Washington, DC

Publications

Zhang, Y, F Vanoli, JR LaRocque, PM Krawczyk, M Jasin. “ [Biallelic targeting of expressed genes in mouse embryonic stem cells using the Cas9 system.](#)” *Methods* 69.2 (2014): 171-8.

LaRocque, JR, JM Stark, J Oh, E Bojilova, K Yusa, K Horie, J Takeda, M Jasin.” [Inter-homolog recombination and loss of heterozygosity in wild-type and BLM-deficient mammalian cells.](#)” *Proceeding from the National Academy of Sciences* 108.29 (2011): 11971-11976.

LaRocque, JR, M Jasin. “ [Mechanisms of recombination between diverged sequences in wild-type and BLM-deficient mouse and human cells.](#)” *Mol Cell Biol* 30.8 (2010): 1887-1897.

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