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These Protocols, We Have Studied The Essential Roles Of Pax7 During Development And Sox2 During Spinal Cord Regeneration In F 0 CRISPR Axolotls 9,15. Moreover, We Have Also Used F 0 Knock-in Axolotls To Demonstrate That Satellite Cells Are The Direct Ce Jan 2th, 2024CRISPR/Cas9-mediated Heterozygous Knockout Of The Autism ... CRISPR/Cas9-mediated Heterozygous Knockout Of The Autism Gene CHD8 And Characterization Of Its Transcriptional Networks In Cerebral Organoids Derived From IPS Cells Ping Wang1†, Ryan Mokhtari2†, Erika Pedrosa2, Michael Kirschenbaum2, Can Bayrak3, Apr 3th, 2024CRISPR-Cas9-mediated Gene Knockout In Intestinal Tumor ... CRISPR-Cas9-mediated Gene Knockout In Intestinal Tumor Organoids Provides Functional Validation For Colorectal Cancer Driver Genes Haruna Takedaa, 1, 2, Shiho Kataokaa, Mizuho Nakayama B, c, Mohamed A. E. Alid, Hiroko Oshimab,c, Daisuke Yamamotob,e, Jun-Won Parkb, Yujiro Takegamif, Tadaichi Anf, Nancy A. Jenkinsg, Neal G. Copelandg, 1, And Masanobu Oshimab,c ACancer Genes And Genomes ...Cited By: 24Publish Year:

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GenesCRISPR/Cas9-mediated VDR Knockout Plays An Essential Role In The Growth Of Dermal Papilla Cells Through Enhanced Relative Genes Ye Gao1,2 *, Miaohan Jin 3, Yiyuan Niu, Hailong Yan 3, Guangxian Zhou And Yulin Chen 1 Department Of Neurology, Institute Of Brain Science Jul 2th, 2024. High-throughput Functional Genomics Using CRISPR-Cas9Initial Heterozygous Mutant. In Mammalian Cell Culture, ... Using CRISPR-Cas9 Ophir Shalem, Neville E. Sanjana And Feng Zhang ... Genes And Is Not Necessarily Required For Cas9 -mediated Knockout, As An Early Frameshift Mutation Or Large Indels Might Be Sufficient To Produce A Non-functio Jan 1th, 2024CRISPR/Cas9 Knockout Strategies To Ablate CCAT1 LncRNA ... And Exploited These Three Knockout Strategies And Estab-lished Model Cell Lines Lacking CCAT1 LncRNA. Results Application Of Three Different CRISPR/Cas9 Mediated Knockout Strategies Targeting The CCAT1 LncRNA In The Human 8g24.21 Gene Desert Region, The C Mar 3th, 2024CRISPR/Cas9-mediated Genome Editing Reveals The ...CRISPR/Cas9-mediated Genome Editing Reveals The Synergistic Effects Of B-defensin Family Members On Sperm Maturation In Rat Epididymis Chaobao Zhang,*,† Yuchuan Zhou,† Shengsong

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