

BIOL431

Cell Biology

View Online



-
- @article{Choi_Jia_Pfeffer_Sealfon_2012, title={G Proteins and Autocrine Signaling Differentially Regulate Gonadotropin Subunit Expression in Pituitary Gonadotrope}, volume={287}, DOI={10.1074/jbc.M112.348607}, number={25}, journal={Journal of Biological Chemistry}, author={Choi, S.-G. and Jia, J. and Pfeffer, R. L. and Sealfon, S. C.}, year={2012}, month={Jun}, pages={21550-21560} }
- @article{Durán-Pastén_Fiordelisio_2013, title={GnRH-Induced Ca²⁺ Signaling Patterns and Gonadotropin Secretion in Pituitary Gonadotrophs. Functional Adaptations to Both Ordinary and Extraordinary Physiological Demands}, volume={4}, DOI={10.3389/fendo.2013.00127}, journal={Frontiers in Endocrinology}, author={Durán-Pastén, Maria Luisa and Fiordelisio, Tatiana}, year={2013} }
- @article{Eckersley-Maslin M1, Alda-Catalinas C1, Blotenburg M1, Kreibich E1, Krueger C1, Reik W1,2. _2019, title={Dppa2 and Dppa4 directly regulate the Dux-driven zygotic transcriptional program.}, url={https://www.ncbi.nlm.nih.gov/pubmed/?term=Dppa2+and+Dppa4+directly+regulate+the+Dux-driven+zygotic+transcriptional+program}, journal={Genes Dev.}, author={Eckersley-Maslin M1, Alda-Catalinas C1, Blotenburg M1, Kreibich E1, Krueger C1, Reik W1,2.}, year={2019} }
- @article{Liang_Nien_Liu_Metzstein_Kirov_Rushlow_2008, title={The zinc-finger protein Zelda is a key activator of the early zygotic genome in Drosophila}, volume={456}, DOI={10.1038/nature07388}, number={7220}, journal={Nature}, author={Liang, Hsiao-Lan and Nien, Chung-Yi and Liu, Hsiao-Yun and Metzstein, Mark M. and Kirov, Nikolai and Rushlow, Christine}, year={2008}, month={Nov}, pages={400-403} }
- @article{Nagaraj_Sharpley_Chi_Braas_Zhou_Kim_Clark_Banerjee_2017, title={Nuclear Localization of Mitochondrial TCA Cycle Enzymes as a Critical Step in Mammalian Zygotic Genome Activation}, volume={168}, DOI={10.1016/j.cell.2016.12.026}, number={1-2}, journal={Cell}, author={Nagaraj, Raghavendra and Sharpley, Mark S. and Chi, Fangtao and Braas, Daniel and Zhou, Yonggang and Kim, Rachel and Clark, Amander T. and Banerjee, Utpal}, year={2017}, month={Jan}, pages={210-223.e11} }
- @article{Schulz KN1, Harrison MM2. _2019, title={Mechanisms regulating zygotic genome activation.}, url={https://www.ncbi.nlm.nih.gov/pubmed/30573849}, journal={Nat Rev Genet.}, author={Schulz KN1, Harrison MM2.}, year={2019} }
- @article{Subtelny_Eichhorn_Chen_Sive_Bartel_2014, title={Poly(A)-tail profiling reveals an embryonic switch in translational control}, volume={508}, DOI={10.1038/nature13007}, number={7494}, journal={Nature}, author={Subtelny, Alexander O. and Eichhorn, Stephen W. and Chen, Grace R. and Sive, Hazel and Bartel,

David P.}, year={2014}, month={Jan}, pages={66-71} }

@article{Thackray_Mellon_Coss_2010, title={Hormones in synergy: Regulation of the pituitary gonadotropin genes}, volume={314}, DOI={10.1016/j.mce.2009.09.003}, number={2}, journal={Molecular and Cellular Endocrinology}, author={Thackray, Varykina G. and Mellon, Pamela L. and Coss, Djurdjica}, year={2010}, month={Jan}, pages={192-203} }

@article{Wang_Larson_Jablonka-Shariff_Pearl_Miller_Conn_Boime_Kumar_2014, title={Redirecting intracellular trafficking and the secretion pattern of FSH dramatically enhances ovarian function in mice}, volume={111}, DOI={10.1073/pnas.1321404111}, number={15}, journal={Proceedings of the National Academy of Sciences}, author={Wang, H. and Larson, M. and Jablonka-Shariff, A. and Pearl, C. A. and Miller, W. L. and Conn, P. M. and Boime, I. and Kumar, T. R.}, year={2014}, month={Apr}, pages={5735-5740} }

@article{Wu_Xu_Liu_Yao_Wang_Lin_Huang_Wang_Li_Shi_et al._2018, title={Chromatin analysis in human early development reveals epigenetic transition during ZGA}, volume={557}, DOI={10.1038/s41586-018-0080-8}, number={7704}, journal={Nature}, author={Wu, Jingyi and Xu, Jiawei and Liu, Bofeng and Yao, Guidong and Wang, Peizhe and Lin, Zili and Huang, Bo and Wang, Xuepeng and Li, Tong and Shi, Senlin and Zhang, Nan and Duan, Fuyu and Ming, Jia and Zhang, Xiangyang and Niu, Wenbin and Song, Wenyan and Jin, Haixia and Guo, Yihong and Dai, Shanjun and Hu, Linli and Fang, Lanlan and Wang, Qiujun and Li, Yuanyuan and Li, Wei and Na, Jie and Xie, Wei and Sun, Yingpu}, year={2018}, month={May}, pages={256-260} }