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Liraglutide alters DPP4 in the circumvallate papillae of type 2 diabetic rats
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Transcriptional activation of the wild-type and mutant vitamin D receptors by vitamin D3 analogs
Kumi Futawaka, Tetsuya Tagami, Yuki Fukuda, Rei Kayama, Ayaka Nushida, Shoko Nezu, Hiroko Yamamoto, Miyuki Inamori, Masato Kasahara & Konji Miyamot

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***THIS ISSUE’S COVER***

The images depict the co-localization of Foxo3a (red), Foxo3b (red) and Cyp19a1a (yellow) in follicular cells surrounding early vitellogenic (top), mid-vitellogenic (middle), and mature oocytes (bottom). DAPI was used to stain nuclei blue.

From Liu et al. 56:337-349

Credit: Q Liu, Y Zhang, B Shi, H Lu, L Zhang and W Zhang (Sun Yat-Sen University, China)