# **Three-dimensional and two-dimensional relationships of gangliogenesis with folliculogenesis in mature mouse ovary: A Golgi-Cox staining approach**

**Running title:** 3D imaging of gangliogenesis in ovary

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# **Supplementary Figure**

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## Fig. S1. Two-dimensional analysis of ovarian structures and ganglia in Golgi Cox staining.

A) Steps of measuring the diameter and area of the ovarian follicle with “line” and “Oval” tools in ImageJ. B) Segmentation of ganglia in the ovary to count and measure areas of ganglia with ImageJ “threshold” and “analyze particle” algorithms.