An oocyte-derived biomaterial provides a “sperm safe” to preserve mammalian spermatozoa

Hoi Chang Lee, PhD1, Sergio Vaccari, PhD2, Nam Tram, MD, PhD2, and Francesca E. Duncan, PhD1
1Department of Obstetrics and Gynecology, Feinberg School of Medicine, Northwestern University, Chicago, IL
2Spring Fertility, San Francisco/Silicon Valley/East Bay, California

The zona pellucida is a natural biomaterial that serves as a “sperm safe” for sperm storage

Sperm that were stored in “sperm safes” support egg activation, fertilization, and embryo development

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