

Oocyte Aspiration Plus

Product Description

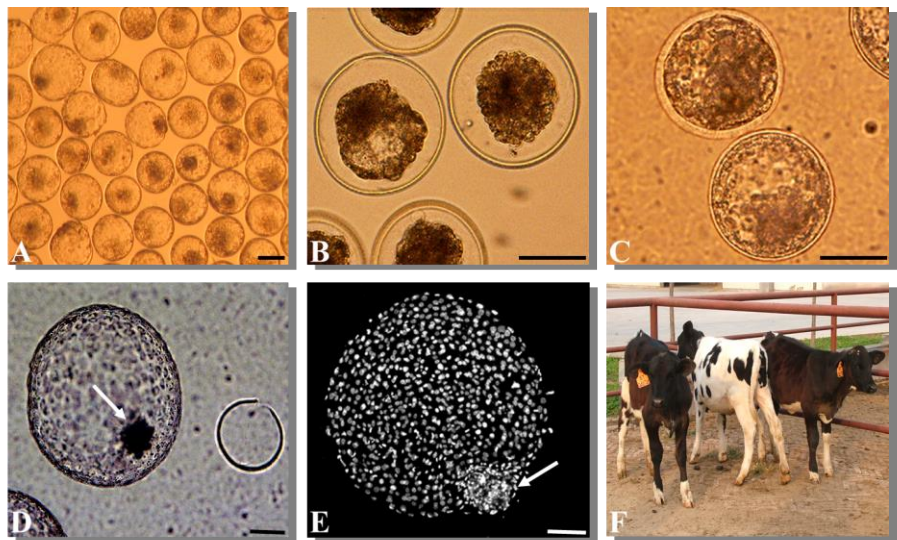
Oocyte Aspiration Plus (OAP) is used to extract oocytes from ovarian follicles using ovum pickup (OPU) technology. RLI OAP contains the surfactant PVA, oocyte nutrients (e.g., sodium pyruvate), antibiotics, and an anticoagulant to prevent blood clotting during the OPU procedure. Results using OAP medium for oocyte collection with OPU followed by IVF have been published in *J. Dairy Sci.* 89:2510–2518, 2006 and *Theriogenology* 74: 1643–1651, 2010.

RLI OAP is prepared for commercial and research use and is *IVF* and *embryo culture tested*. RLI OAP has been prepackaged in 500-mL and 1000-mL infusion bags, and medium bottles. Heavy duty OAP (Cat# RLI-OAP HD) is for FSH treated animal oocyte aspiration with higher concentration of heparin.

RLI OAP may be refrigerated at 2-8°C. It should be used by its expiration date and should be discarded if a precipitate forms.

For Animal Use Only.

Cat # RLI-OAP 01: 500 mL/bag/bottle	\$15 plus S&H
Cat # RLI-OAP 02: 1000 mL/bag/bottle	\$25 plus S&H
Cat # RLI-OAP HD: 1000 mL/bag/bottle	\$35 plus S&H



Production of bovine embryos from oocytes using IVF with sorted X-sperm (A) and vitrification (B). Vitrified embryos showed a dramatic shrinkage in mass shortly post-warming (B); however, they fully re-expanded after 2 hours post-warming, with a greater than 96% survival and recovery rate (C) to the hatched stage after 72 hours of culture (D, E). Female Holstein calves were born following embryo transfer of vitrified, sex pre-selected embryos (F) (*J. Dairy Sci.* 89:2510–2518, 2006).

Ordering Information:

<http://www.renovalife.com/OAP.php>

Send your order by email: info@renovalife.com

By fax: 301-576-5078

By phone: 301-405-0298

Mon.-Fri. 9:00Am-5:00Pm Eastern time

Payment Information:

We accept Visa, MasterCard, Discover, American express cards and company checks (make check payable to: Renova Life Inc.)

