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# SynVitro® Hyadase

**Product No.:** 

1511

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# ORIGIO a/s

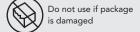
Knardrupvej 2, DK-2760 Måløv, Denmark www.origio.com

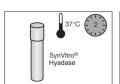
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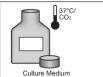


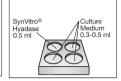
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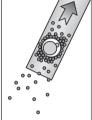




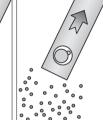














# SynVitro® Hyadase

SynVitro® Hyadase is for the removal of the cumulus complex and corona radiata surrounding the oocyte in preparation for ICSI.

#### Contains

Recombinant Human Insulin
Pharmaceutical grade hyaluronidase,
80 IU/ml
(non-bovine source)

# Quality control testing

Sterility tested (Ph.Eur., USP)
Osmolality tested (Ph.Eur., USP)
pH tested (Ph.Eur., USP)
Mouse Embryo Assay (MEA) tested

**Caution:** The product is for single use and not to be reused due to risk of contamination.

**Note:** The results of each batch are stated on a Certificate of Analysis, which is available on www.origio.com.

## Storage instructions and stability

The products are aseptically processed and supplied sterile.

Store in original container at 2-8°C, protected from light.

Do not freeze.

Discard excess (unused) media following warming.

The product is provided in vials intended for single use.

When stored as directed by the manufacturer the product is stable until the expiry date shown on the vial label.

### Precautions and warnings

Do not use the product if:

Do not re-use.

- 1. Product packaging appears damaged or if the seal is broken.
- Expiry date has been exceeded.

**Note:** After retrieval of the oocytes, it is recommended that the oocyte rest in preequalibrated culture medium for a minimum of 2 hours before depudation

#### Instructions for use

- 1. Pre-Warm SynVitro® Hyadase to 37°C for 2 hours with cap on.
- Fill one of the wells in a four-well dish with SynVitro® Hyadase (0.5 ml) and the other three wells with your preferred, preequilibrated culture medium.
- Place one or several oocyte-cumulus complex(es) in the well with SynVitro® Hyadase. After approximately 10 seconds, gently aspirate the oocytes up and down in a denudation pipette.
- Transfer the oocyte(s) to a well with culture medium and remove the remaining cumulus complex by gently aspirating the oocytes up and down in the denudation pipette.
- Wash the oocyte(s) thoroughly by transferring them between several wells of culture medium.
- The oocyte(s) are then transferred to the injection dish and placed in individual microdrops covered with pre-equilibrated Liquid Paraffin.

It is recommended to leave the oocyte(s) in culture medium for a short period before proceeding with ICSI.