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# SynVibro® Hyadase

Product No.:

1511

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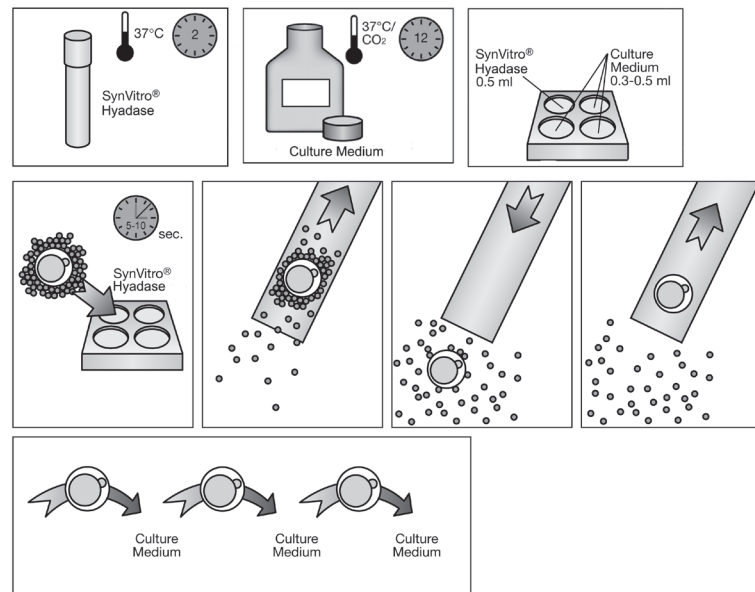
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# SynVitro® Hyadase

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## Intended use

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

## Composition

Synthetic Serum Replacement (SSR®)\*  
(USA: ART Supplement)

\* Contains Recombinant Human Insulin  
Pharmaceutical grade hyaluronidase,  
80 IU/mL (non-bovine source)

Glucose

Sodium pyruvate

Physiological salts

Sodium bicarbonate

HEPES

## Quality control testing

Sterility tested (Ph.Eur., USP)

Osmolality tested (Ph.Eur., USP)

pH tested (Ph.Eur., USP)

1 cell Mouse Embryo Assay (MEA) ≥ 80%

Blastocysts by 96h

**Note:** The results of each batch are stated on a Certificate of Analysis, which is available on [www.origio.com](http://www.origio.com)

## Storage instructions and stability

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:

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

Do not re-use.

**Caution:** US federal law restricts this device  
to sale by or on the order of a physician  
(Rx only).

## Note:

After retrieval of the oocytes, it is  
recommended that the oocyte rest in pre-  
equalibrated culture medium for a minimum  
of 2 hours before denudation.

## Instructions for use

1. Pre-warm SynVitro® Hyadase to 37°C for 2  
hours with cap on.
2. Fill one of the wells in a four-well dish with  
SynVitro® Hyadase (0.5 mL) and the other  
three wells with your preferred, pre-  
equilibrated culture medium.
3. 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.
4. 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.

5. Wash the oocyte(s) thoroughly by  
transferring them between several wells of  
culture medium.
6. 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.*