

Disrupting testicular biopsies

For accessing sperm from tissue

Collagenase

For digestion of testicular tissue

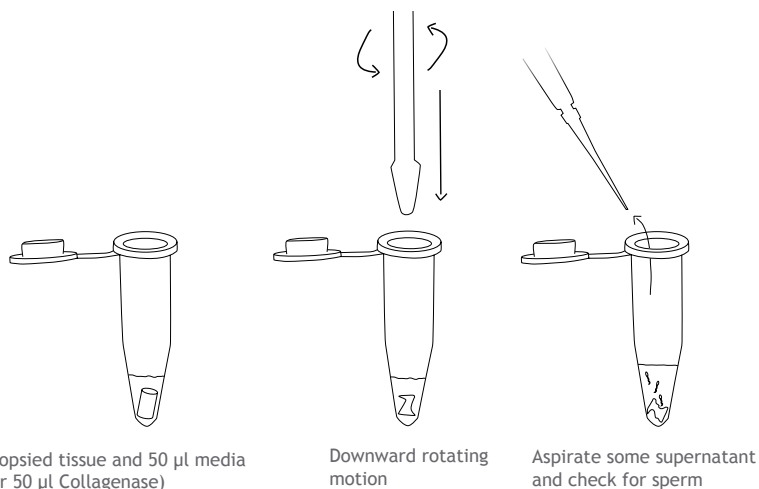
A ready-to-use media that helps degrade testicular tissue to release sperm cells. Incubate the tissue pieces for up to 60 minutes with Collagenase. Centrifuge the suspension and wash the pellet twice with sperm preparation media. Resuspend the pellet in 30-80 μ l and check for presence of sperm.

Shelf life: 9 months.



Sperm Extraction Kit

A specially designed pestle for disrupting biopsies of the testis (TESE) in microtubes with a gentle manual back-and-forth rotation. The pestles are wrapped individually, RNase-, DNase- and pyrogen-free, and come with individually-packed 1,5 ml Biopur Eppendorf tubes.



Biopsied tissue and 50 μ l media (or 50 μ l Collagenase)

Downward rotating motion

Aspirate some supernatant and check for sperm



SpermMobil

For activation of immotile sperm cells

A ready-to-use media for activating immotile or poorly motile sperm from ejaculates and testicular biopsies. Add 1,5 μ l SpermMobil to a sperm drop of 5 μ l. Activation starts after a few minutes and lasts for one hour. Select an active sperm and wash the sperm before ICSI. Shelf life: 9 months.



Ref	Product	Package
43190	Sperm extraction kit	25 sets
90222	SpermMobil	1 ml
90020	Collagenase	3 ml