

G-GAMETE

A pH stable handling medium to support oocytes and embryos outside of the incubator.

MOPS buffered handling medium

G-GAMETE™ is a handling medium for oocytes and embryos that should be equilibrated in the incubator the same way as culture media, making it a suitable solution when preparing dishes the day before use. It has the same constituents as G-MOPS™ PLUS but with a different ratio of MOPS and bicarbonate to function after equilibration in the incubator.

G-Series - confidence at each step

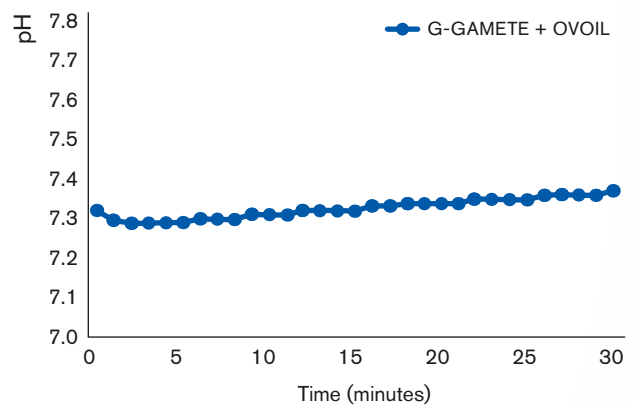
Each product in the G-Series™ is developed to resemble conditions in the female reproductive tract and fulfil embryo requirements.

Amino acids protect the embryo

Amino acids have a protective role that help the embryo to keep homeostasis. This is of particular importance during early stages of development, before the formation of the transporting epithelium. Media with amino acids contribute to minimising intracellular stress. By having amino acids in the media the gametes and embryos are better protected against variations in the environment.

Maintains stable pH

pH of medium in centrewell dish



REF: Data on file. Vitrolife.



