

Mouse Embryo Culture Medium

Performance Comparable to Imported Products

M2 Mouse Embryo Handling Medium

A sterile, ready-to-use medium formulated for reliable mouse embryo handling. It does not require overnight pre-equilibration in 5% CO₂ and helps maintain the stability of cumulus-oocyte complexes during oocyte collection, while providing stable conditions for ICSI procedures.



M2 Mouse Embryo Handling Medium
100 mL / bottle/ box

C-TYH Mouse Sperm Capacitation Medium

A sterile, ready-to-use medium specifically formulated for the in vitro capacitation of mouse spermatozoa. It is intended for sperm preincubation in mouse IVF procedures, enabling spermatozoa to acquire fertilizing competence before co-incubation with oocytes.



C-TYH Mouse Sperm Capacitation Medium
1 mL / vial, 10 vials / box

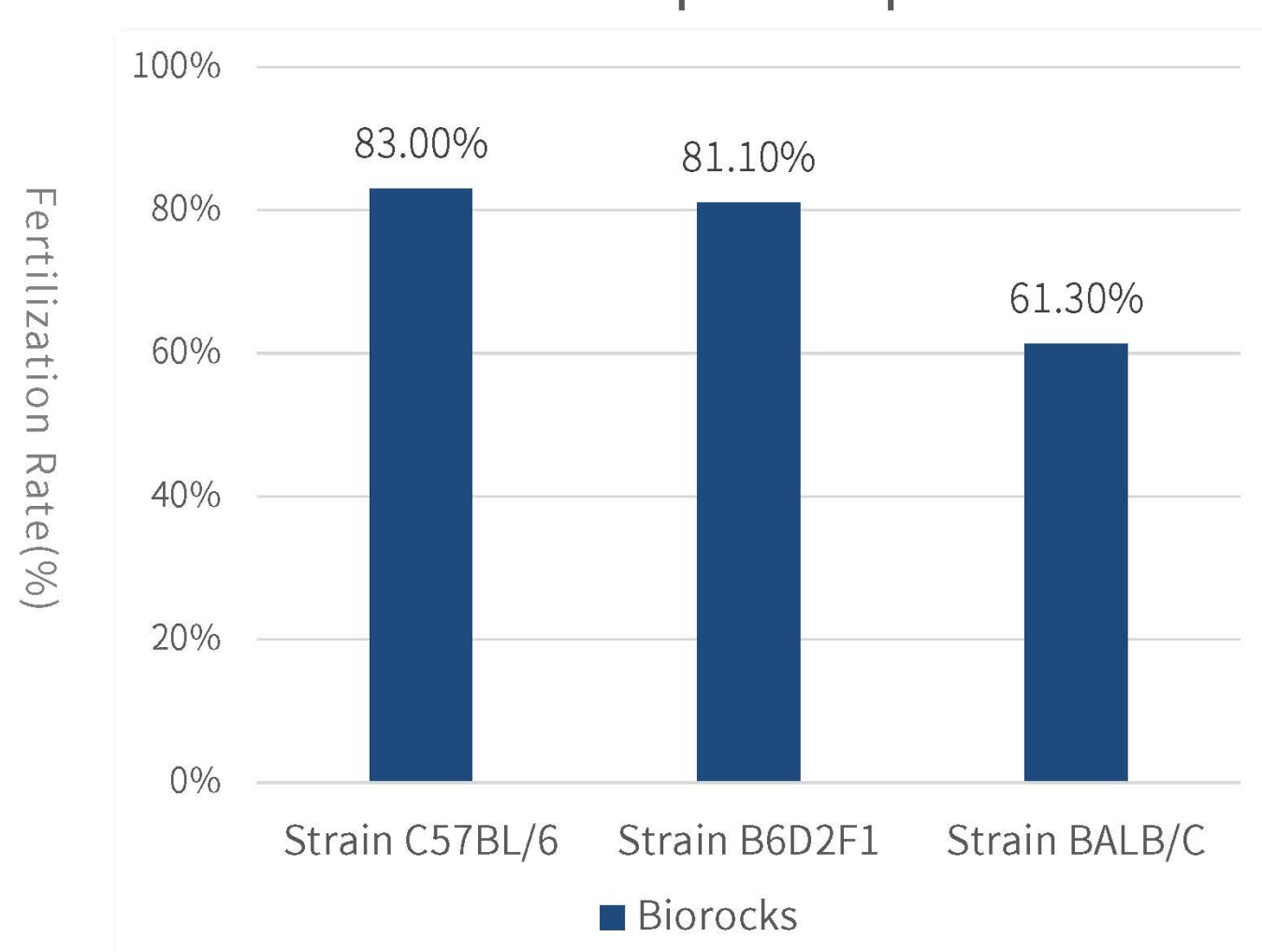
KSOM Mouse Embryo Culture Medium (with Antioxidants)

A sterile, ready-to-use embryo culture medium that helps outbred mouse zygotes overcome the two-cell block and supports the in vitro development of embryos from a broad range of mouse strains, from the zygote to the blastocyst stage. This upgraded formulation contains antioxidants and has been validated to improve embryo development rates.

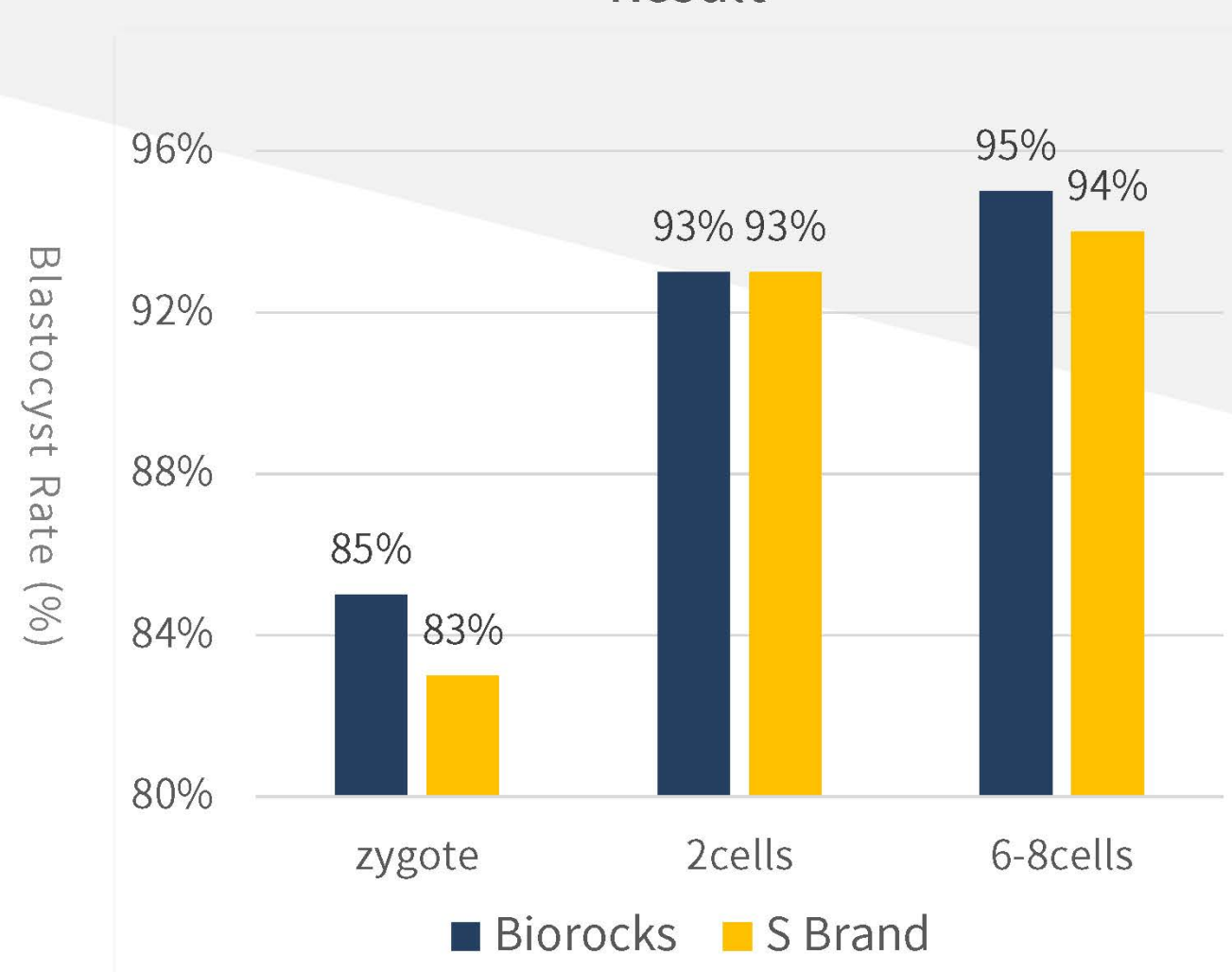


KSOM Mouse Embryo Culture Medium (with Antioxidants)
100 mL / bottle/ box

Comparison of the Efficacy of C-TYH Medium for Sperm Capacitation



KSOM Medium Fresh Embryo Culture Result

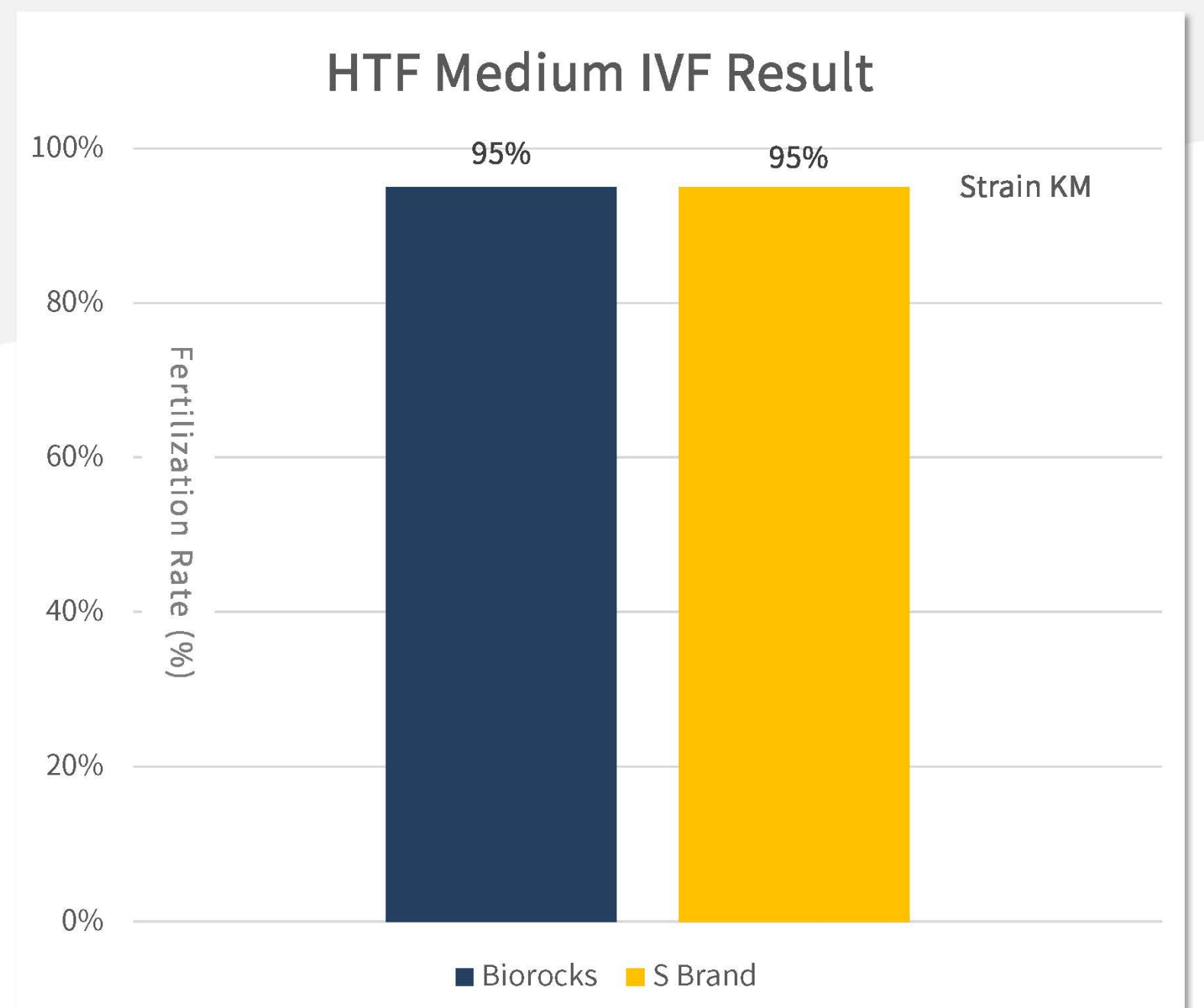


HTF Mouse IVF Medium (with Antioxidants)

A sterile, ready-to-use medium specifically formulated to provide an optimal environment for sperm capacitation and fertilization of oocytes. This upgraded formulation contains antioxidants and has been validated to improve fertilization rates.



HTF Mouse IVF Medium (with Antioxidants)
1 mL / vial, 10 vials / box

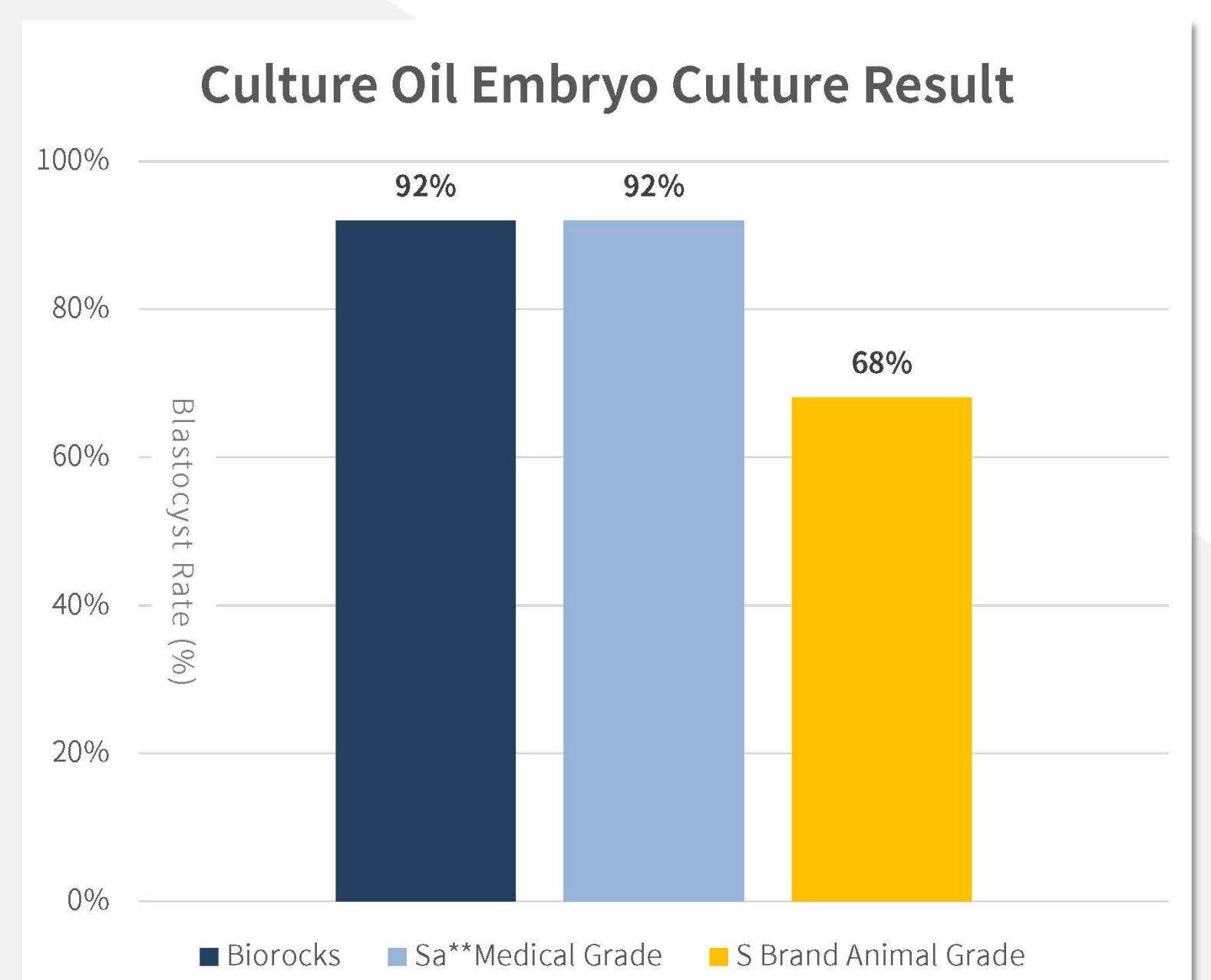


Embryo Culture Oil MAX

A sterile, ready-to-use oil designed for overlaying culture medium during incubation, minimizing evaporation and helping maintain stable pH and osmolality. It is specifically formulated for mouse embryo culture and is also suitable for use during ICSI, assisted hatching, and embryo biopsy procedures.



Embryo Culture Oil MAX
1000 mL / bottle/ box



Dr.SHU



Web



Official WeChat Account



Company: Shenzhen Biorocks Biotechnology Company Limited



Address: 11th Floor, Science and Innovation Building, China Resources Sanjiu Science and Innovation Park, Guansheng 1st Road, Luhua Community, Longhua District, Shenzhen, Guangdong, China.



Email: supports@bio-rocks.com