# AggreWell™ Medium

#### Defined, Serum-Free Medium for Generation and Culture of Embryoid Bodies Using AggreWell™ Plates

Catalog # 05893 100 mL



Scientists Helping Scientists™ | www.stemcell.com

TOLL FREE PHONE 1 800 667 0322 • PHONE +1 604 877 0713
INFO@STEMCELL.COM • TECHSUPPORT@STEMCELL.COM
FOR GLOBAL CONTACT DETAILS VISIT OUR WEBSITE

FOR RESEARCH USE ONLY. NOT INTENDED FOR HUMAN OR ANIMAL DIAGNOSTIC OR THERAPEUTIC USES.

### **Product Description**

AggreWell™ Medium is designed for use with AggreWell™ plates for the generation and subsequent culture of embryoid bodies (EBs) formed from human pluripotent stem cells.

AggreWell™ Medium is suitable for the formation and culture of EBs generated from cells grown previously in TeSR™ medium (mTeSR™1, TeSR™2 or TeSR™-E8™). AggreWell™ Medium does not contain pluripotency factors, but does contain basic fibroblast growth factor (bFGF, 40 ng/mL).

### **Properties**

Storage: Store at -20°C.

Shelf Life: Stable until expiry date (EXP) on label.

## Handling / Directions For Use

Thaw AggreWell™ Medium at room temperature (15 - 25°C) or overnight at 2 - 8°C. Depending on the differentiation protocol of choice, additional growth factors and/or serum may be added for subsequent directed differentiation.

If desired, AggreWell™ Medium can be aseptically dispensed into working aliquots and stored at -20°C for up to 3 months. Do not exceed expiry date as indicated on label. Once aliquots are thawed, do not re-freeze. Store thawed aliquots at 2 - 8°C for up to 2 weeks.

For information on the formation of embryoid bodies using AggreWell™ plates, refer to the Technical Manual: Reproducible and Uniform Embryoid Bodies Using AggreWell™ Plates (Document #29146), available on our website at www.stemcell.com or contact us to request a copy.

STEMCELL TECHNOLOGIES INC.'S QUALITY MANAGEMENT SYSTEM IS CERTIFIED TO ISO 13485 MEDICAL DEVICE STANDARDS

This product was developed under license to intellectual property owned by WiCell<sup>TM</sup> Research Institute (patent pending). This product is sold for research use only (whether the buyer is an academic or for-profit entity) under a non-transferable, limited-use license. Purchase of this product does not include the right to sell, use or otherwise transfer this product for commercial purposes (i.e., any activity under taken for consideration, such as use of this product for manufacturing, or resale of this product or any materials made using this product, or use of this product or any materials made using this product to provide services) or clinical use (i.e., administration of this product or any material using this product to humans) or the right to implant any material made using this product into an animal by, or in collaboration with, a for-profit entity, for purposes other than basic pre-clinical research applications (including without limitation teratoma assays) to validate the function of the cells. Purchasers wishing to use the product for purposes other than research use should contact Geron Corporation's Business Development office at (650) 473-7700 or corpdev@geron.com. Purchasers who do not agree to the terms and conditions set forth above should return the product in acceptable conditions to the seller for a refund. While STEMCELL has made all reasonable efforts to ensure that the information provided by STEMCELL and its suppliers is correct, it makes no warranties or representations as to the accuracy or completeness of such information.