



## Ultra-Low Binding Culture Plate

Catalog Number: 0373

### Product Description

The Ultra-Low Binding Culture Plates prevent cell attachment by providing a neutrally charged, hydrophilic surface. Each plate is specially treated with a hydrogel that is animal-component free, inert and biocompatible. These plates are useful for the cultures of human mammary stem cells, progenitor cells, neural stem cells and neurospheres. Additionally, plates can be used in the *in vitro* differentiation of human and mouse pluripotent stem cells via embryoid body formation.

### Components

Each Ultra-Low Binding Culture Plate comes individually wrapped and sterile.

### Product Use

Ultra-Low Binding Culture Plates are for research use only. It is not approved for human or animal use, or for application in *in vitro* diagnostic procedures.

### Storage

Store at room temperature (22- 25°C).

### Shipping

Room temperature (22- 25°C).

### Prepare for use

Rinse each well twice with DPBS (cat #0303) before use. Remove DPBS prior to use. Contacts with the bottom of each well should be avoided.

*Caution: If handled improperly, some components of the medium may present a health hazard. Take appropriate precautions when handling it, including the wearing of protective clothing and eyewear. Dispose of properly.*