

## PRODUCT DESCRIPTION

StemAdhere™ Dilution Buffer, when used in combination with StemAdhere™ Defined Matrix for hPSCs (Catalog #07160), provides a defined surface for the culture of human pluripotent stem cells. The products can be used in conjunction with feeder-free maintenance media, including mTeSR™1 (Catalog #05850) and TeSR™2 (Catalog #05860), for long term passaging while maintaining a pluripotent state.



## COMPONENTS

StemAdhere™ Dilution Buffer is chemically defined.

## STABILITY AND STORAGE

Product is stable at 2 - 8°C until expiry date as indicated on label.

## DIRECTIONS FOR USE

Bring StemAdhere™ Dilution Buffer to room temperature (15 - 25°C) prior to use.

For complete instructions on maintaining high quality hPSCs using StemAdhere™ Defined Matrix and StemAdhere™ Dilution Buffer, refer to the Technical Manual: Maintenance of hPSCs on StemAdhere™ Defined Matrix for hPSC (Document #28795) available on our website at [www.stemcell.com](http://www.stemcell.com) or contact us to request a copy.

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VERSION 1.1.0  
DOCUMENT #28797