CELLvo™ Matrix Plus

CELLvo™ Matrix Plus is an extension of the CELLvo™ Matrix line that is produced by human stem cells. This ECM has been shown to enhance the isolation, growth, and differentiation of a variety of different cell types including induced pluripotent stem cells (iPSCs). Consistent with all other CELLvo™ Matrix products, CELLvo™ Matrix Plus is easy to use requiring only a brief rehydration step prior to use. This cell culture substrate provides a native, young microenvironment which can be used as a more biologically relevant culture environment for your in vitro studies.

**Product Use:** NOT FOR HUMAN USE. This product is for research use only. Not to be used for diagnostic or therapeutic applications.

**Presentation:** Dehydrated.

**Safety Information:** Wear appropriate protective eyewear, clothing, and gloves. Handle in accordance with established bio-safety practices.

**Storage and Stability:** Store at 2-8°C and avoid extended exposure to light.

**Rehydration:** Prior to use, rehydrate using phosphate buffered saline or media then incubate for 1 hour at 37°C (2 ml/well for 6wp, 15 ml for T75, 30 ml for a T150 and 200µl/well for 96 well plate). Remove the vessel from the incubator and wash 2x with PBS or media before seeding cells. Add cells in culture media to the rehydrated plate or flask. Continue with your normal workflow. Cells may be detached using trypsin or an equivalent disassociation solution.

**Product Number:**

AF-HPME-6WP
Six well plate (sleeve of five)

AF-HPME-T150
T-150 flask (sleeve of five)

AF-HPME-T75
T-75 flask (sleeve of five)

AF-HPME-96WP
96 well plate (sleeve of five)

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**Limited Use License**

The purchase of this product conveys to the purchaser the limited, nontransferrable right to use the purchased amount of the product only to perform internal research for the sole benefit of the purchaser. No right to resell this product or any of its components is conveyed expressly, by implication, or by estoppel. This product is for internal research purposes only and is not for use in commercial applications of any kind, including, without limitation, quality control and commercial services such as reporting the results of an individual's activities for a fee or other form of consideration. For information or obtaining additional rights, please contact info@stembiosys.com or StemBioSys®, Inc., 3421 Magic Drive, Suite 110, San Antonio, Texas 78228. Limited product warranty: StemBioSys® warrants that this product will be free of mechanical defects. If you have any questions about this product, please contact StemBioSys® at info@stembiosys.com.

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**References**


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or to purchase CELLvo™ XF Matrix Plus, please visit us at www.CELLvo.com