

Ceglu™ Coating Solution

Chemically Defined Scaffold for Stem Cell Culture

High Safety & Stability

Fully chemically defined composition with
no animal-derived components
Long-term stability at room temperature



Uniform Culture Surface

Uniform surface formed on coated substrate
that ensures stable stem cell culture

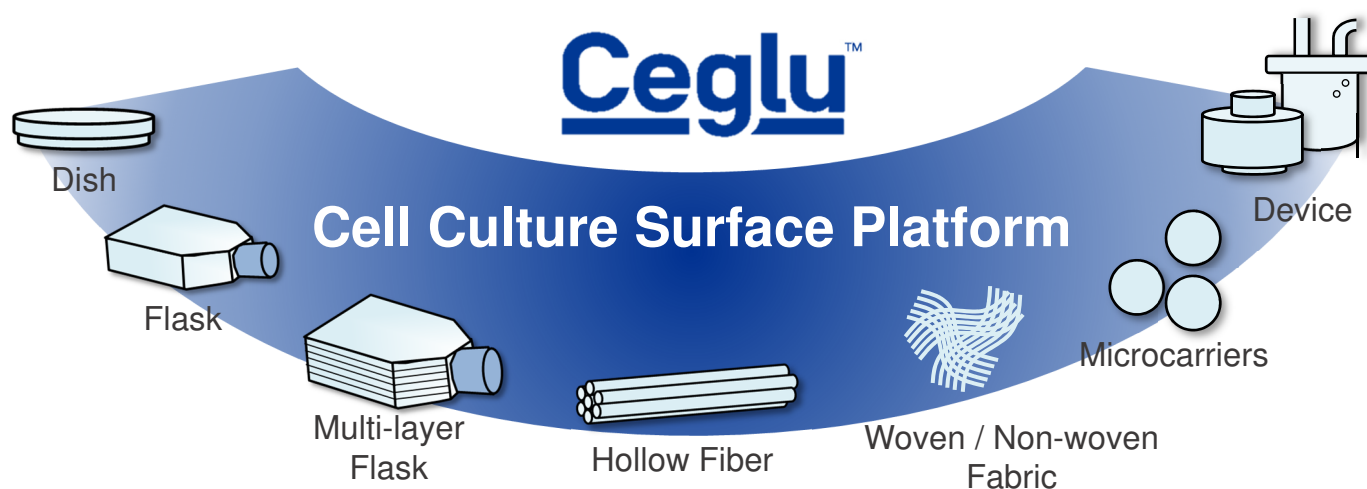


Versatile Coating Application

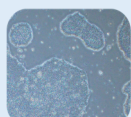
Ceglu™ can be coated onto wide range of surfaces &
devices, providing a consistent cell culture environment
even when substrates or device change.



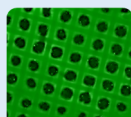
*Ceglu™ coating solution is
designed for manufacturers of
cell equipment and substrates



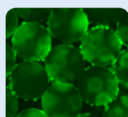
iPSCs



Dish

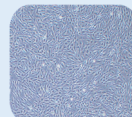


Woven Fabric

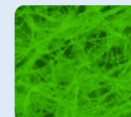


Microcarriers

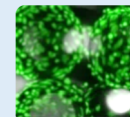
MSCs



Dish



Non-woven
Fabric



Microcarriers

Examples of cell culture on various substrates with Ceglu™

Ceglu™ Multiwell Plate

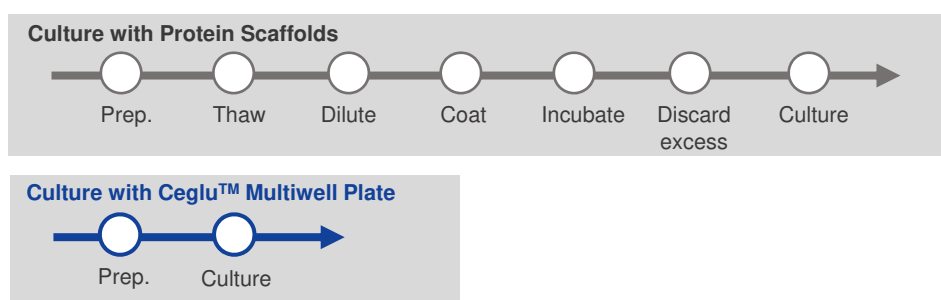
Pre-coated Plate for Easier Stem Cell Culture

Ready-to-use

Room-temperature stable, pre-coated with Ceglu™ and sterilized, Ceglu™ multiwell plate is ready for immediate use in cell culture

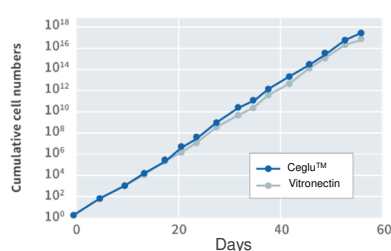
Reduced Experimental Burden, Improved Reproducibility

Eliminates need for manual coating of culture containers, simplifying experiments and enhancing reproducibility.



Ceglu™ Features

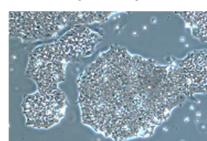
Long-term Culture of iPSCs*



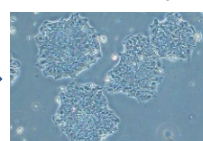
*Tested for MSCs and ADSCs,
Data available upon request

Room Temperature Stability

Freshly Prepared



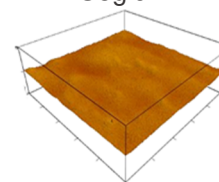
Stored at RT, 1 year



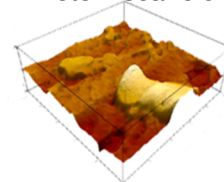
Ceglu™ Storage Test (iPSCs)

Uniform Culture Surface*

Ceglu™



Protein scaffold



*Surface observation by AFM in water

Order information

Product	Plate type	Cat. No.
Ceglu™ coating solution	-	Contact us
Ceglu™ multiwell plate	6-well	ASPL060001
Ceglu™ multiwell plate	96-well	ASPL970001
Ceglu™ dish	100 mm dish	ASPL100001

SEKISUI

SEKISUI AMERICA CORPORATION

6659 Top Gun Street
San Diego, CA 92121 USA

Contact : support_life@sekisui.com



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Specifications are subject to change without notice for improvement.