Product Data Sheet



Product Name 3-D Life 10x CB Buffer (pH 7.2)

Catalog Number B20-3

Description 3-D Life 10x CB-Buffer (pH 7.2) is a component of the 3-D Life Hydrogel

system. It is a 10x concentrated salt and buffer solution which is diluted to physiological strength when used in the *3-D Life* Hydrogel system. It is used for the formation of slow gelling *3-D Life* Hydrogels where it provides a cell compatible environment at pH 7.2. In conjunction with *3-D Life* 10x CB-Buffer (pH 5.5) it is used to generate pHs of intermediate values to modify the

gelation kinetics of fast gelling gels.

For instructions, please consult the General Protocol GP-2 "Preparation of 3-D Life Slow Gelling Hydrogels" and the 3-D Life Hydrogels User Guide on

www.cellendes.com.

Quantity Sufficient for at least 6 ml 3-D Life Hydrogel

Components

Material	Quantity	Concentration of reactive groups	Storage
10 x CB (pH 7.2)	600 µl	n.a.	Short term (≤2 months): 4°C. Long term: -20°C to -80°C.

All materials are filter-sterilized.

Intended for research use only. Not for use in human therapeutic or diagnostic applications.

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