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# **BIT Admixture - 100**

# **BIT Admixture - 100** - simply optimize the growth of tumor stem cells & hematopoietic stem cells!

Serum Substitute for tumor stem cells and hematopoietic Stem Cells.

#### **Product Description:**

Cellovations BIT Admixture - 100 is a medium supplement formulated for optimal growth of tumor stem cells, e.g. glioblastoma stem cells and in cases where defined medium compositions are required such as colony forming assays or expansion of hematopoietic progenitors. It contains essential components that help to replace serum.

The medium is for research use only and not approved for human or animal use or for application in any in vitro diagnostic procedure.

### Storage of the supplement:

Please note that the supplement has to be stored at -20°C. Protect from light for a longer time period.

## Preparing and Stability:

Thaw the supplement before adding to the basal medium. We recommend over night thawing in a refrigerator at 4 to 8°C. After thawing please rinse the bottle and the tube with 70% ethanol as protection. Remove ethanol excess before opening the cap of the tube. After adding the supplement to the basal medium slew carefully to get a homogenous medium.

100 ml Cellovations BIT Admixture – 100 is sufficient for 500 ml basal medium.

Please be careful not to touch the tube or bottle interior threads with your fingers. Please avoid long term exposure to light because some components are light sensitive. Also do not warm up the medium over 37°C. All this protects your medium against contamination or degradation of essential components. Stored in the dark at 4°C the reconstituted medium will be stable for 6 weeks.

#### **Product Information**

Catalogue number: PB-SH-033-0000

Quantity: 100 ml

supplement contains:
BSA – Bovine Serum Albumin,

Insulin, Transferrin

MSDS are available upon request!

ORDER UNDER sales@pelobiotech.com or FAX + 49 (0)89 517 286 59 88