

Trypan Blue Solution (0.4%)

TPB01-100

V2.0

Store at room temperature
For Research Use Only

■ Introduction

Trypan Blue Solution (0.4%) is used to determine the number of viable cells present in a cell suspension. It is based on the principle that live cells possess intact cell membranes that exclude the dyes contain in solution, therefore a viable cell will have a clear cytoplasm whereas a nonviable cell will have a blue cytoplasm.

■ Product Components

Trypan Blue Solution (0.4%) (TPB01-100)

Trypan Blue Solution (0.4%)	100 mL	1 bottle
User's manual		

■ Safety Information

Please wear gloves, lab coat and goggles while operating. Prevent contact product directly. In case of contacting, wash with large amount of water.

■ Storage

Store **Trypan Blue Solution (0.4%)** at room temperature. Expiration date is labeled on the bottle or box.

■ Related Visual Protein Products

CellCount™ MTT Assay Kit	CC01-11	1,000 tests
CellCount™ MTT Assay Kit (with MTT Solvent)	CC01-12	1,000 tests
CellCount™ MTT Assay Kit	CC01-51	5,000 tests
CellCount™ MTT Assay Kit (with MTT Solvent)	CC01-52	5,000 tests
CellCount™ Cell Counting Kit-8 (CCK-8)	CC02-01	500 tests
CellCount™ Cell Counting Kit-8 (CCK-8)	CC02-06	3,000 tests
CellCount™ Cell Counting Kit-8 (CCK-8)	CC02-20	10,000 tests