

Hematology Kits

Sickle Cell Anemia Detection Kits

Primary Screening (Turbidity based)

Hi-Super Speed Sickle Kit (Solubility Test for detection of Hemoglobin 'S') MBP006

Secondary Screening (Centrifugation based)

Hi-Speed Sickle Kit (Centrifugation based detection of Hemoglobin 'S') MBP003

Confirmatory Kit

Alkaline Hemoglobin Electrophoresis Kit MBP001

Alkaline Hemoglobin Electrophoresis Kit (No Destaining Required) MBP008

Thalassemia Detection Kit (PCR Based)

Beta-Thalassemia Detection Kit (Multiplex) MBPCR014

Beta-Thalassemia Detection Kit (Uniplex) New MBPCR014A

Molecular Biology Buffers / Reagents

General Molecular Biology Buffers

6M Guanidine HCl ML001

8M Guanidine HCl ML002

6M Guanidine thiocyanate ML003

3M Sodium acetate, pH 5.2-5.4 ML009

5M Sodium chloride ML008

10M Sodium hydroxide ML166

5M Sodium hydroxide ML026

0.15M Sodium hydroxide ML107

0.3M Sodium hydroxide ML154

1M Calcium chloride Solution ML094

1M Magnesium chloride Solution ML115

Potassium acetate buffer ML006

1M Potassium acetate, pH 7.5 ML117

5M Potassium acetate, pH 7.5 - 9.0 ML005

5M Potassium hydroxide ML004

10X PBS, pH 7.4 ML023

10X PBS (Endotoxin Free) ML164

1X PBS Solution ML116

50 X TE Buffer ML125

100X TE Buffer ML165

10X TE Buffer, pH 8.0 ML012

1X TE Buffer, pH 8.0 ML060

0.5M EDTA, pH 8.0 ML014

1M HEPES, pH 7.3 ML114

20% SDS ML007

1M Tris Cl, pH 6.4 ML054

1M Tris-Cl, pH 7.0 ML090

1M Tris Cl, pH 7.2 ML027

1M Tris Cl, pH 7.4 ML028

1M Tris-Cl, pH 7.6 ML110

1M Tris-Cl, pH 7.8 ML111

1M Tris Cl, pH 8.0 ML013

1M Tris-Cl, pH 8.2 ML156

1M Tris-Cl Stock Solutions (6 Packs, 100 ml each) ML108

1M Tris-Cl Stock Solutions (6 Packs, 1 L each) ML109

0.3M Tris Buffer ML126

1X Tris-EDTA, pH 7.0 ML118

10X Tris EDTA, pH 9.0 ML087

10X TBS ML029

10X TBST ML088

10X Citrate Buffer, pH 6.1 ML089

0.1M Citrate Buffer, pH 4.8 ML172

2X BBS Solution ML093

STET Buffer ML098

ACD Solution A ML099

ACD Solution B ML100

1M MES Solution ML101

1M MOPS Solution ML102

0.2M MOPS, pH 7.0 ML031

SM Buffer ML103

1M Sorbitol Solution ML104

TNT Buffer ML105

Propidium iodide Solution (1mg/ml) ML067

Buffer solution pH 4.0 (± 0.02) ML061

Buffer solution pH 7.0 (± 0.02) ML062

Buffer solution pH 9.2 (± 0.02) ML063

Molecular Biology Grade Water (DEPC Treated, Nuclease & Protease free) ML024

Molecular Biology Grade Water ML064

Molecular Biology Grade Water for RT-PCR (Nuclease & Protease free) ML065

Protease inhibitor cocktail ML051

Folin's Reagent ML059