Effective Date: 12/27/2012

Epicentre® Technologies Corporation an Illumina® Company 5602 Research Park Blvd., MADISON WI 53719 Emergency Tel: 608-258-3080 or 800-284-8474 7:30-4:30 Central Time Zone

The TargetAmp[™] 1-Round aRNA Amplification Kits 103 (TAU1R5110 and TAU1R5124) consist of fourteen tubes containing, enzymes, aqueous solutions, salts, oligos, nucleic acids, organic compounds, glycerol and detergents.

Components list:

TargetAmp™ T7 RNA Polymerase
TargetAmp™ T7 Transcription Buffer
TargetAmp™ Reverse Transcription PreMix-SS
TargetAmp™ DNA Polymerase PreMix-SS 1
TargetAmp™ DNA Polymerase-SS 1
RNase-Free DNase I
100 mM ATP
100 mM CTP
100 mM GTP
100 mM UTP
TargetAmp™ T7 Oligo(dt) Primer A
100 mM DTT (dithiothreitol)
RNase-Free Water
HeLa Total RNA Control

TargetAmp[™] T7 RNA Polymerase, TargetAmp[™] DNA Polymerase-SS 1 and RNase-Free DNase are enzyme solutions supplied in 50% glycerol. An MSDS is included for 50% glycerol.

A safety data sheet for the 100mM NTP solutions is provided.

A safety data sheet for 100mM DTT is provided.

The TargetAmp[™] T7 Oligo(dt) Primer A and HeLa Total RNA Control constituents (except water) are present at <0.1% and are not known to be hazardous.

Epicentre recommends all normal precautions be taken whenever all hazards are not known. We recommend wearing gloves and avoiding direct contact with skin and eyes when handling biochemical and chemical reagents and solutions.

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