

Pre-Cast Large Format Second Dimension Gels (Tricine)

PLEASE REFER TO THE 2-D CASTING AND RUNNING SYSTEM MANUAL FOR INSTRUCTIONS.

Thank you for purchasing Genomic Solutions' Investigator pre-cast Tricine gels. These gels have been manufactured to meet the highest quality electrophoresis standards for your research needs.

Storage: 4°C

Stability: 1 year from date of manufacture

Composition: Duracryl™ (high-tensile strength acrylamide/bis-acrylamide) or standard acrylamide/bis-acrylamide

Recommended post-electrophoresis fix: 40% methanol, 10% acetic acid for at least 1 hour

Recommended stain: SYPRO Ruby 0070-3995, Silver 0080-0183, Colloidal Coomassie 0080-0216

Single Gels for Investigator System

0080-0112 Tricine Chemistry/10% Duracryl (10T, 2.2C), 5/pack

0080-0222 Tricine Chemistry/12% Duracryl (12T, 2.2C), 5/pack

0070-3923 Tricine Chemistry/10% Duracryl, 4% stacker, 16 wells (10T, 2.2C), 5/pack

Double Gels for Investigator System

0070-3696 Tricine Chemistry/10% Duracryl (10T, 2.2C), 5/pack

0080-0223 Tricine Chemistry/12% Duracryl (12T, 2.2C), 5/pack

0070-3182 Double gel gaskets, 5/pack

Custom Gels

0070-3700 Gels according to your specifications for the Investigator System and some other systems

Pre-cast Molecular Weight Standard

0070-3512 Pre-cast MW marker for 2D, 1 cm x 1 mm ID, 11 proteins, 6.5 - 205 kDa, 1.2 µg (10/pk)

Running Buffers for Tricine Chemistry

0080-0115 Tris/Tricine/SDS running buffer (upper tank), 193 g, makes 3 L

0080-0249 Tris/Tricine/SDS running buffer (upper tank), 5X, 600 ml, makes 3 L

0080-0243 Tris/Tricine/SDS running buffer (upper tank), 5X, 3.8L, makes 19 L

0080-0114 Tris acetate running buffer (lower tank), 25X, 1 L, makes 25 L

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