

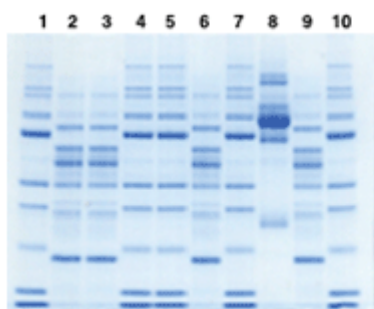
EzWay™ PAG System

SPECIFICATION

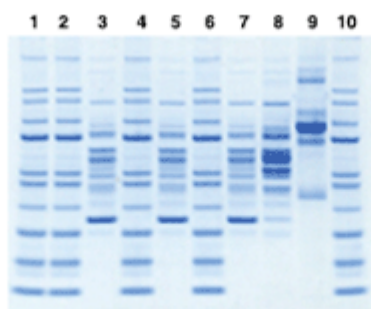
EzWay™ PAG System is a precast SDS-PAGE gel for protein analysis. This gel system has a neutral pH of 7.2, so it can maintain the stability of polyacrylamide for 1 year. Also, it keeps the protein samples from modification such as alkylation, deamidation, oxidation that can happen during electrophoresis, so that proteins remain intact and unmodified and it increases yields and signals. Two acrylamide concentrations (10% and 4-12%) are available.

EzWay™ PAG gel system must be used with Tris-Glycine, Tricine or Aspartate SDS buffer systems. Six separation ranges can be obtained by combining either of gels with these three buffer systems.

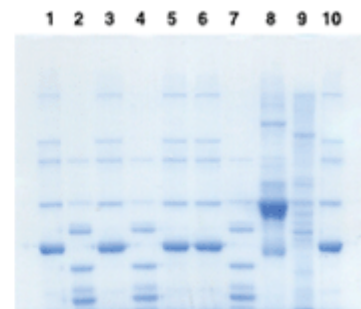
- Pre-Cast SDS-PAGE system for protein analysis
- Longest Shelf Life - 1 year at 4°C
- Best resolution, sharpest bands and best consistency
- Available in 2 acrylamide concentrations (10% and 4-12%)
- 3 Buffer systems and 6 Separation ranges
 - Tris-Glycine : Large Proteins (High MW)
 - Tricine : Mid-Size Proteins (Mid MW)
 - Aspartate : Small Proteins (Low MW)
- Gel Specification
 - Gel Matrix : Acrylamide / Bis-Acrylamide
 - Acrylamide Concentration : 10%, 4-12%
 - Gel Buffer : Tris-HCl, pH 7.2
 - Gel Size : 8 x 8 cm
 - Gel Thickness : 1.0 mm
 - Cassette Size : 10 x 10 cm



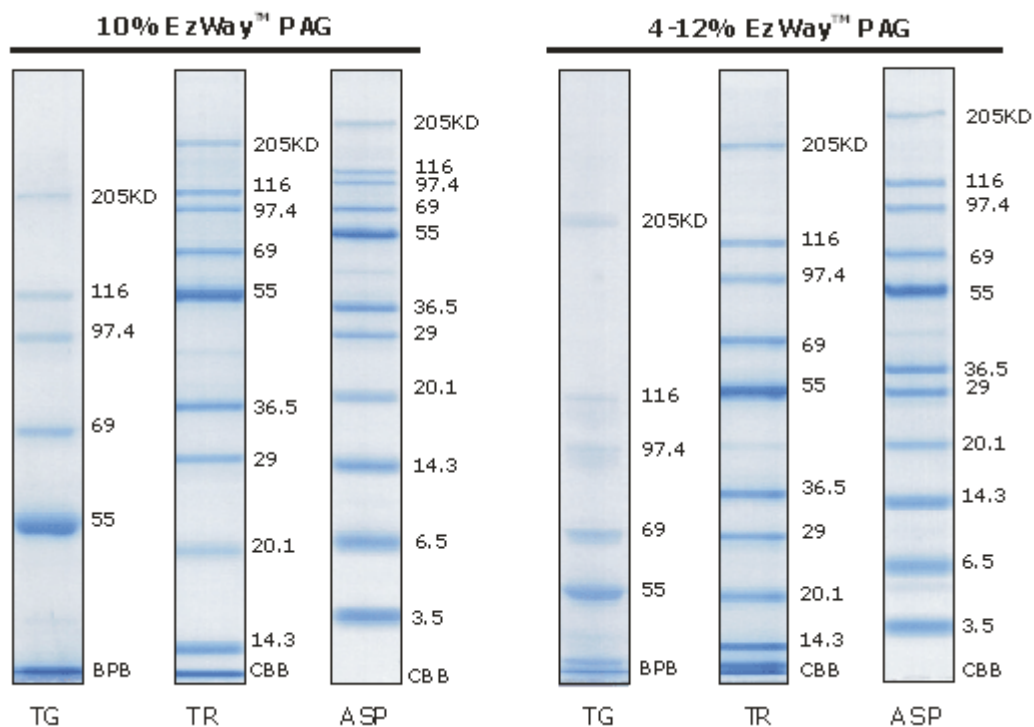
10% EzWay™ PAG
w/Tricine Buffer System



4-12% EzWay™ PAG
w/Aspartate Buffer System



10% EzWay™ PAG
w/Tris-Glycine Buffer System



ORDERING INFORMATION

Cat. No.	Product	Size
KG1001	10% EzWay™ PAG, 1.0mm 1well	10/pk
KG1008	10% EzWay™ PAG, 1.0mm 8well	10/pk
KG1010	10% EzWay™ PAG, 1.0mm 10well	10/pk
KG1012	10% EzWay™ PAG, 1.0mm 12well	10/pk
KG102D	10% EzWay™ PAG, 1.0mm 2Dwell	10/pk
KG1015	10% EzWay™ PAG, 1.0mm 15well	10/pk
KG5001	4-12% EzWay™ PAG, 1.0mm 1well	10/pk
KG5008	4-12% EzWay™ PAG, 1.0mm 8well	10/pk
KG5010	4-12% EzWay™ PAG, 1.0mm 10well	10/pk
KG5012	4-12% EzWay™ PAG, 1.0mm 12well	10/pk
KG5015	4-12% EzWay™ PAG, 1.0mm 15well	10/pk
KG502D	4-12% EzWay™ PAG, 1.0mm 2Dwell	10/pk

Disclaimer: EzWay™ is the registered trademark of KOMA Biotech