



## Isoelectric Focusing

Reagents & Chemicals

Details Info

### Features:

Acculab Scientific IPG strips are available in 3 different strips lengths to fit all acculab Scientific vertical systems for second-dimension PAGE. Each strip length is offered in a wide selection of pH gradients, with 3, 4 and 7 pH units per strip, to maximise the resolving power of the AC converter to optimise separation and resolution with higher protein loads. 24cm IPG strips are recommended for use in the AC30 second-dimension vertical system ACCULAB Scientific IPG strips are cast using high quality ampholytes, and undergo stringent QC tests for quality and 2-D gel-to-gel reproducibility.

\* Design Benefits offered by ACCULAB Scientific IPG strips include...

- A rigid plastic backing supports a covalently bound gel matrix to prevent breakage and make handling easier
- Each strip is supplied freeze-dried and with a detachable cover film to stop contamination
- Strips pre-printed with their own lot number for full traceability, documentation and GMP/GLP compliance
- The anodic end is labelled as '+', while the cathodic end is light blue in colour to ensure that the strips are positioned in the correct polar orientation before first-dimension focusing and second-dimension PAGE
- Light blue stain migrates from cathode to anode during focusing, serving as a marker for electrophoresis progression
- Sample-loading by overnight rehydration or 'cup-loading'

<b>AC-IPG-3-10/7</b>	Scientific IPG Strip 3-10/7 cm
<b>AC-IPG-3-10/7NL</b>	Scientific IPG Strip 3-10 NL /7 cm
<b>AC-IPG-4-7/7</b>	Scientific IPG Strip 4-7 /7 cm
<b>AC-IPG-6-10/7</b>	Scientific IPG Strip 6-10 /7 cm

<b>AC-IPG-3-6/7</b>	Scientific IPG Strip 3-6/7 cm, 12 Strips
<b>AC-IPG-5-8/7</b>	Scientific IPG Strip 5-8 / 7 cm
<b>AC-IPG-3-10/18</b>	Scientific IPG Strip 3-10 /18 cm
<b>AC-IPG-3-10/18NL</b>	Scientific IPG Strip 3-10 NL / 18 cm
<b>AC-IPG-4-7/18</b>	Scientific IPG Strip 4-7 / 18 cm
<b>AC-IPG-6-10/18</b>	Scientific IPG Strip 6-10 / 18 cm
<b>AC-IPG-3-6/18</b>	Scientific IPG Strip 3-6 / 18 cm, 12Strips
<b>AC-IPG-5-8/18</b>	Scientific IPG Strip 5-8 / 18 cm
<b>AC-IPG-3-10/24</b>	Scientific IPG Strip 3-10 / 24 cm
<b>AC-IPG-3-10/24NL</b>	Scientific IPG Strip 3-10 NL / 24 cm
<b>AC-IPG-4-7/24</b>	Scientific IPG Strip 4-7 / 24 cm
<b>AC-IPG-6-10/24</b>	Scientific IPG Strip 6-10 / 24 cm
<b>AC-IPG-3-6/24</b>	Scientific IPG Strip 3-6 / 24 cm, 12 Strips
<b>AC-IPG-5-8/24</b>	Scientific IPG Strip 5-8 / 24 cm
<b>AC-AMP6-9/2</b>	Scientific Ampholytes 6-9
<b>AC-AMP3-6/2</b>	Scientific Ampholytes 3-6
<b>AC-AMP4-7/2</b>	Scientific Ampholytes 4-7
<b>AC-AMP5-8/2</b>	Scientific Ampholytes 5-8
<b>AC-AMP3-10/2</b>	Scientific Ampholytes 3-10
<b>AC-AMP3-10/2ID</b>	Scientific Ampholytes 3-10 Iso-Dalt



Head Office :1600 AVENUE DE LORIMIER BUREAU, 384 MONTRÉAL (QUÉBEC) CANADA H2K3W8 USAOffice:128 W SUFFLOK AVE,CENTRAL ISLIP,11722 N Middle east & Africa Office : warehouse 9 /shed 9, Technology park P.O. Box 54806 RAK FZE , UAE



Email Us At:

[sales@acculabusa.com](mailto:sales@acculabusa.com) [middleeast@acculabusa.com](mailto:middleeast@acculabusa.com)



Phone Support: