

## Product datasheet

# TEO-Tricine Precast Gels - RunBlue™ (4-12%, 17-well, 10x10cm) ab139602

[2 References](#) [3 Images](#)

### Overview

<b>Product name</b>	TEO-Tricine Precast Gels - RunBlue™ (4-12%, 17-well, 10x10cm)
<b>Tested applications</b>	<b>Suitable for:</b> SDS-PAGE
<b>General notes</b>	<p>TEO-Tricine Precast Gels - RunBlue™ (4-12%, 17-well, 10x10cm) offers superior rigidity and stability over traditional polyacrylamide gels and are compatible with the most common tanks and systems. For convenience the precast gels come with the comb already removed as the cassette locks the fingers in place, for additional convenience there is no tape to be removed and cassettes can be opened by hand.</p> <p>10 gel pack.</p> <p>For more information including tank system compatibility, please see our guide: 'SDS-PAGE gels for protein electrophoresis'.</p> <p><a href="https://www.abcam.com/reagents/sds-page-gels-for-protein-electrophoresis">https://www.abcam.com/reagents/sds-page-gels-for-protein-electrophoresis</a></p>

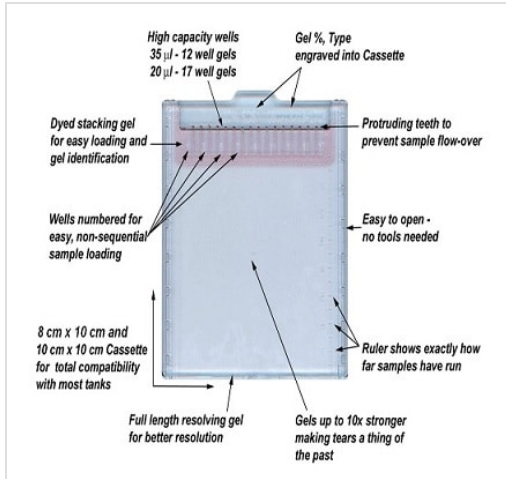
### Properties

<b>Form</b>	Paste / Gel
<b>Storage instructions</b>	Shipped at Room Temperature. Store at Room Temperature. Store at +4°C. Do Not Freeze.
<b>Storage buffer</b>	<p>pH: 7.8</p> <p>Constituents: 0.2% Sodium lauryl sulfate, 5% Triethanolamine, 12% Polyacrylamide, 0.02% Acrylamide, 0.002% Bis-acrylamide</p>

### Applications

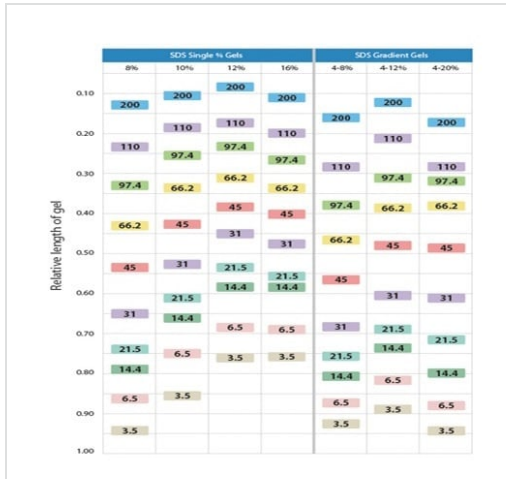
**The Abpromise guarantee** Our [Abpromise guarantee](#) covers the use of ab139602 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
SDS-PAGE		Use at an assay dependent concentration.



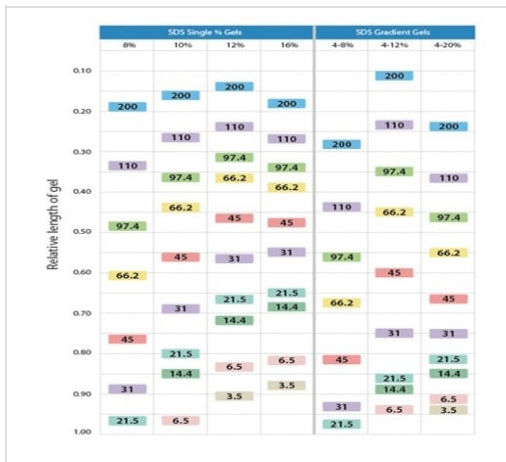
Gel benefits - Click to expand

SDS-PAGE - TEO-Tricine Precast Gels - RunBlue™  
(4-12%, 17-well, 10x10cm) (ab139602)



Migration Chart in kDa with Reducing Buffer (ab119195) - Click to expand

SDS-PAGE - TEO-Tricine Precast Gels - RunBlue™  
(4-12%, 17-well, 10x10cm) (ab139602)



Migration Chart in kDa with SDS Buffer ([ab119197](#)) - Click to expand

SDS-PAGE - TEO-Tricine Precast Gels - RunBlue™  
(4-12%, 17-well, 10x10cm) (ab139602)

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