

Product datasheet

Precast Gel SDS-PAGE 12% (8x10cm,12well) ab119207

3 Images

Overview

Product name	Precast Gel SDS-PAGE 12% (8x10cm,12well)
Description	Precast Gel SDS-PAGE 12% (8x10cm,12well)
Tested applications	Suitable for: SDS-PAGE, WB
General notes	<p>This gel is one of our Optiblot precast gels which offer 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>Optiblot gels must be used with Optiblot buffers</p> <p>Learn more about Optiblot in our FAQs.</p> <p>Storage: For long term storage (up to 2 years) store at 4°C or for short-term storage (up to 6 months) store at room temperature.</p> <p>Number of Wells: 12</p> <p>This product was previously called Optiblot SDS Gel 12% (8 x 10cm) - 12 Well.</p> <p>Manufactured under patent number: US 5,769.22</p>

Properties

Storage instructions	Shipped at Room Temperature. Store at +4°C. Please see notes section.
Storage buffer	Constituents: 0.2% SDS, 5% Triethanolamine, 12% Polyacrylamide, 0.02% Acrylamide, 0.002% Bis-acrylamide

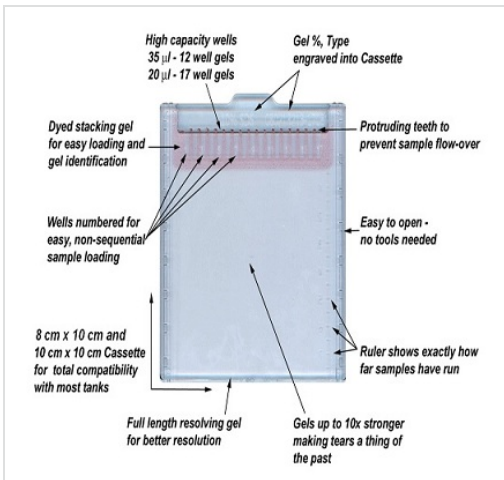
Applications

Our [Abpromise guarantee](#) covers the use of **ab119207** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

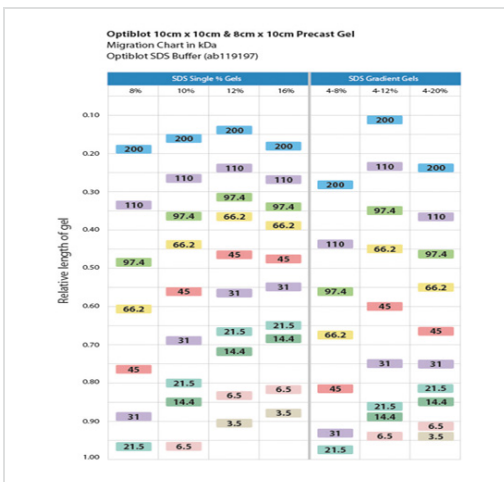
Application	Abreviews	Notes
SDS-PAGE		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.

Images



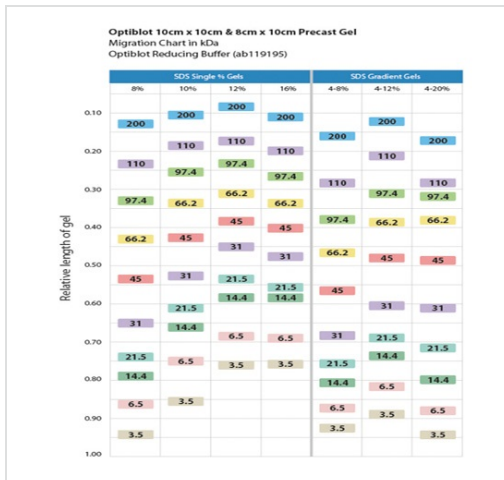
Gel benefits - Click to expand

SDS-PAGE - Precast Gel SDS-PAGE 12%
(8x10cm, 12well) (ab119207)



Migration Chart in kDa with SDS Buffer ([ab119197](#))

SDS-PAGE - Precast Gel SDS-PAGE 12%
(8x10cm, 12well) (ab119207)



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

SDS-PAGE - Precast Gel SDS-PAGE 12%
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