

# PerfectWestern® Product Line

Containers, Membranes, Film, Shakers, Pipettors, Agarose

### PerfectWestern® Containers from GenHunter

# Beautiful Western Blots, While Saving Money on Antibodies and Other Reagents.

These specially designed containers perfectly fit Western blots of different size, including whole blots, half blots, and strips. They come in 37 different sizes in both clear and black plastic as well as 6 transparent colors.

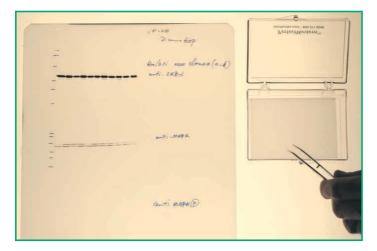
These containers were conceived by our own frustration in searching for suitable containers for Western blots. The choices were often much too large and never flat enough, causing waste of antibody and concern about scratching the membrane. So we designed our own containers offering many different sizes and options to truly achieve a PerfectWestern®.

#### **Features:**

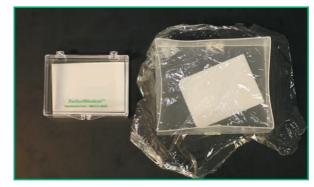
- ·Ultra-smooth flat inner surfaces
- · Lids to minimize evaporation & fume exposure
- •90° edges for excellent membrane movement
- •Stable up to at least 70° C for stripping, etc.
- •37 sizes a perfect size for any gel
- Made in the U.S.A.

#### Save up to 75% on Antibodies & Reagents!

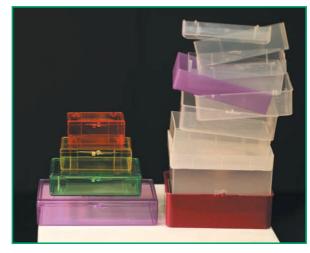
Because of these features, the volume needed for all Western blotting steps is dramatically reduced, often up to 75%, saving money on antibodies and other reagents.



**Beautiful Western blots every time** 



Much better than pipet tip lids Reduce Antibody usageby 75%!



Organize your lab and save money



Easy visualization of staining



# Perfectly Flat, Perfectly Sized = PerfectWestern®

### 37 Different Sized PerfectWestern® Containers Now Available

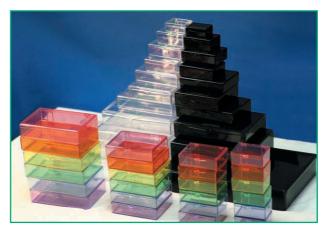
# Which PerfectWestern® Container fits your Gel System?

For the easiestanswer, consult the □Actual Sizes□ layout on pages 14 & 15.

Gel Manufacturer	Our Container	Cat. No.		
Biometra (formerly from Invitrogen)				
Mini-V 8□10	Medium	B101		
V15□17Vert. Gel. Elect.	Jumbo/Enormo	B138/B111		
V16 or V16-2	Jumbo/Enormo	B138/B111		
Maxigel	Enormo/Colosso/2D Tray	B111/B140/B142		
Bio-Rad Systems				
Mini-PROTEAN 3	Medium	B101		
Criterion Precast	Extra Large	B109		
PROTEANII xi, 16cm	Jumbo/Enormo	B138/B111		
PROTEANII xi, 20cm	Enormo	B111		
PROTEANII XL, 20cm	Enormo/Colosso/2DTray	B111/B140/B142		
PROTEAN Plus	Colosso/2D Tray	B140/B142		
GE Healthcare / Hoefer (formerly Amersham)				
Mighty Small SE250	Medium/Mini Square	B101/B144		
Mighty Small SE260	Mini Square/Large	B144/B107		
miniVE Vert. Gel Elect.(SE300)	Large/Square	B107/B119		
SE600/SE400 (18 x 8)	Mini Doublewide/ExtraLargeB136/B109			
SE600/SE400(18 x 16)	Jumbo/Enormo	B138/B111		
SE640(18 x 8)	Mini Doublewide	B136		
SE660 (24 x 18)	Multi-Wide/Colosso/2DTrag	,		
Ettan Dalt II/six/twelve (2D gel)	Colosso/2D Tray	B140/B142		
Multiphor II, Excel 2D 12.5	Multi-Wide	B148		
Multiphor II, Excel XL 12-14	Colosso/2DTray	B140/B142		
Invitrogen / Novex				
Novex XCell SureLockMini	Mini Square	B144		
Novex XCell SureLock Midi	Extra Large	B109		
E-PAGE Gels	Extra Large	B109		
Lonza (formerly Cambrex/FMC/BMA)				
PAGEr Gold Precast(8.3 x 7.1)	Medium	B101		
PAGEr Gold Precast(8.3 x 8.1)	Mini Square	B144		
Owl Systems				
Puffin P81	Large/Square	B107/B119		
Penguin P8DS	Large/Square	B107/B119		
Penguin P9DS	Jumbo/Enormo	B138/B111		
Penguin P10DS	Enormo/Colosso/2D Tray			
<ul> <li>Important Notes 1) All above catalog numbersare given for the clear version. If black or colored versions are desired, check on catalog number.</li> <li>2) The above recommendations are not guaranteed to be correct. Please check the exact size of gels from your apparatus and compare it to the PerfectWestern® container (inside dimensions are given) or real-size layout (pages 14-15) to be sure.</li> </ul>				
Container (inside dimensions are given) or real-size layout (pages 14-13) to be suite.				

Most of the 37 containers come in both clear and opaque black versions. The clear container allows easy visualization of the blot, whereas the black version keeps light-sensitive reagents protected.

In addition, 4 of our most popular sizes (Small, Medium, Large, and Extra Large) are available in 6 transparent colors: pink, orange, yellow, green, blue, and violet.







#### More general information:

**Most containers are made of durable polystyrene plastic**. The exceptions are the PerfectWestern-Dura (using proprietary flexible 'Dura' material; available in Small, Medium, Large, and Extra Large sizes), the black version of the Colosso (HDPE), the 2D Gel Staining Tray (polypropylene), and the OpaqueYellow 6-Sectional-ExtraLong (polypropylene).

#### For a real-size layout of all 37 sizes, see pages 5 and 6.

**Give us Feedback**: We are always designing new sizes, but if you need another PerfectWestern® container size or material that we do not currently offer, or have any other feedback, please let us know.

### PerfectWestern® Rainbow Sets

### 4 sizes are available in 6 Rainbow colors!

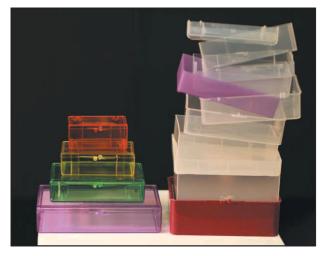
GenHunter offers 4 of our most popular container sizes (Small, Medium, Large, and Extra Large) in 6 different colors:

## pink, orange, yellow, green, blue, and violet.

The containers are still transparent (see below) so blots are easily visible and the colors allow color-coding for organization or just for fun!



Medium, the most popular size, in all 6 colors



Organize your lab and save money



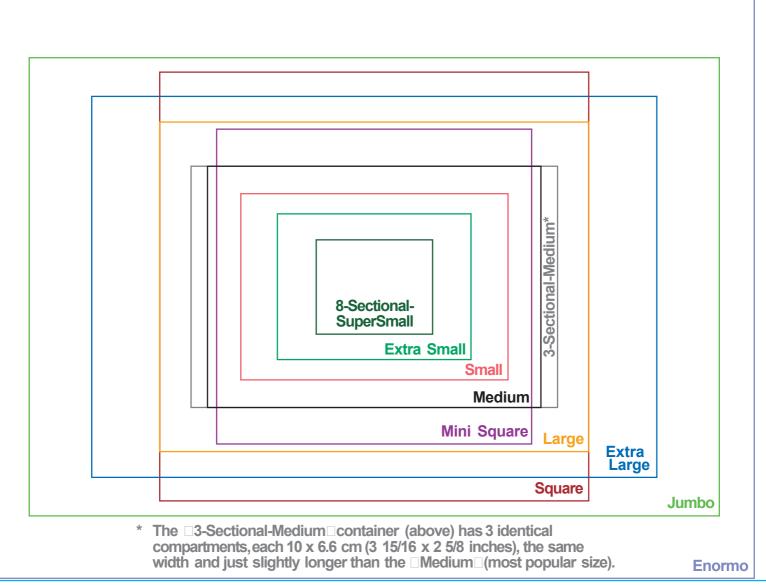
Small, Medium, Large, and Extra Large



Protein gel is still easily visible through the colored containers (violet shown)

# Actual Sizes of our 37 P

# 14 RECTANGULAR CONTAINERS



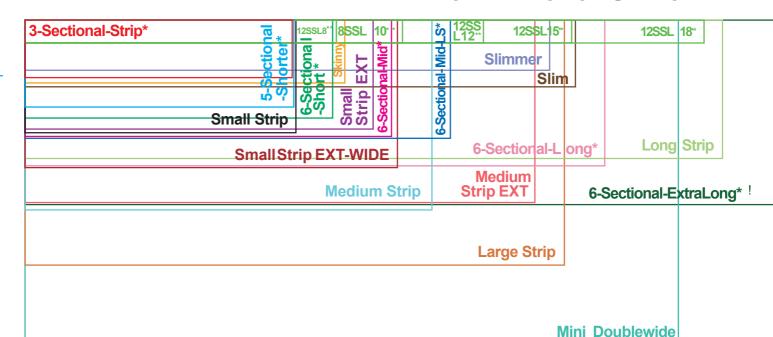
Important Note: Print pages at 100%. Do not fit to page. As a reference, □Jumbo□should be 18.8 x 12.5 cm.

Call or email if you would like to receive an original printed catalog.

\*\*\*All sizes represented are container inside dimensions.

# erfectWestern® Containers

23
CONTAINERS FOR STRIPS



- \* The 3-Sectional-Strip container has 3 identical compartments, each 7.3 x 1.6 cm (2 7/8 x 5/8 inches). The red box above only represents one of the compartments.
- \* The 5-Sectional-Shorter container has 5 identical compartments, each 7.3 x 2.4cm (27/8 x 15/16 inches). The blue box above only represents one of the compartments.
- \* The 6-Sectional-Short, -Mid, -Mid-LS, -Long, & -ExtraLong containers each have 6 identical compartments; boxes above only represent one of the compartments.

The 6-Sectional-ExtraLong container scompartments are 21.3 x 5 cm.

\*\* The new 8- and 12-Sectional-Skinny Trays are available in 5 different lengths (8.5, 10.3, 12.5, 14.9, and 18.4 cm). See page 7 for more info.

#### **Important Note**:

If printing pages, make sure to do so at 100% so these real-size layouts will be accurate. Do not □fit to page□!

**Multi-Wide** 

Colosso Black

**2D Gel Staining Tray** 

Colosso Clear

#### 23 SIZES FOR STRIPS

PerfectWestern® Container	Clear Cat. No.	Black Cat. No.
3-Sectional-Strip	B106	B125
Skinny Strip	B170	B171
Small Strip	B113	B114
5-Sectional-Shorter	B154	B155
6-Sectional-Short	B130	B131
Small Strip EXT	B123	B124
Small Strip EXT-WIDE		B173
6-Sectional-Mid	B132	B133
6-Sectional-Mid-LS	B150	B151
Medium Strip	B115	B116
Medium Strip EXT	B168	B169
Slimmer	B128	B129
Slim	B146	B147
6-Sectional-Long	B134	B135
Long Strip	B126	B127
6-Sectional-ExtraLong		B153
Large Strip	B117	B118
Mini Doublewide	B136	B137
** 12SSL8, 8SSL10, 12SSL12, 12-SSL15, & 12SSL18 sizes		
& 12SSL18 sizes	JE 12, 127	JOL 13,

#### 14 RECTANGULAR SIZES

	OILLO
Clear Cat. No.	Black Cat. No.
IIB156 B121	B157 B122
B104 B101	B105 B103
	B103-3S
	B145
	B108
	B110 B120
	B120
	B133
B148	B149
B140	B141
B142	B143
	Cat. No. B156 B121 B104 B101 B101-38 B1444 B107 B109 B119 B138 B111 B148 B140

- # These sizes also available in 6 transparent
- \* Also available in Thin version
- % Also available in □Dura □version





# **Brochure**









