



Blindingly fast – electrophoresis in 10 min!

Bullet PAGE One Precast Gel

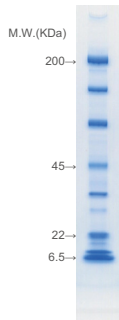
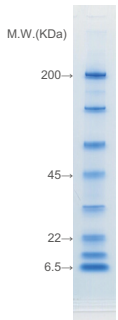
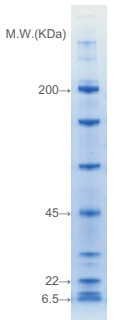
Features

- ▶ Only 10 minutes with 400 V
- ▶ High transfer efficiency of proteins on western blot membrane
- ▶ Works well in conventional Laemmli running buffer and sample buffer
- ▶ 17-well gel is usable with multichannel pipet for consistent loading



Performance Comparison

Bullet PAGE One gel can produce an excellent separation image with the shortest electrophoresis.

Product Name	Bullet PAGE One	Company A	Company B
Gel %	5 - 15%	4 - 15%	4 - 12%
Product No.	13079-84	—	—
Electrophoresis Time	11 min.	33 min.	50 min.
Electrophoresis Images			

<Electrophoresis condition>

Sample:

Gel Staining:

Voltage Constant:

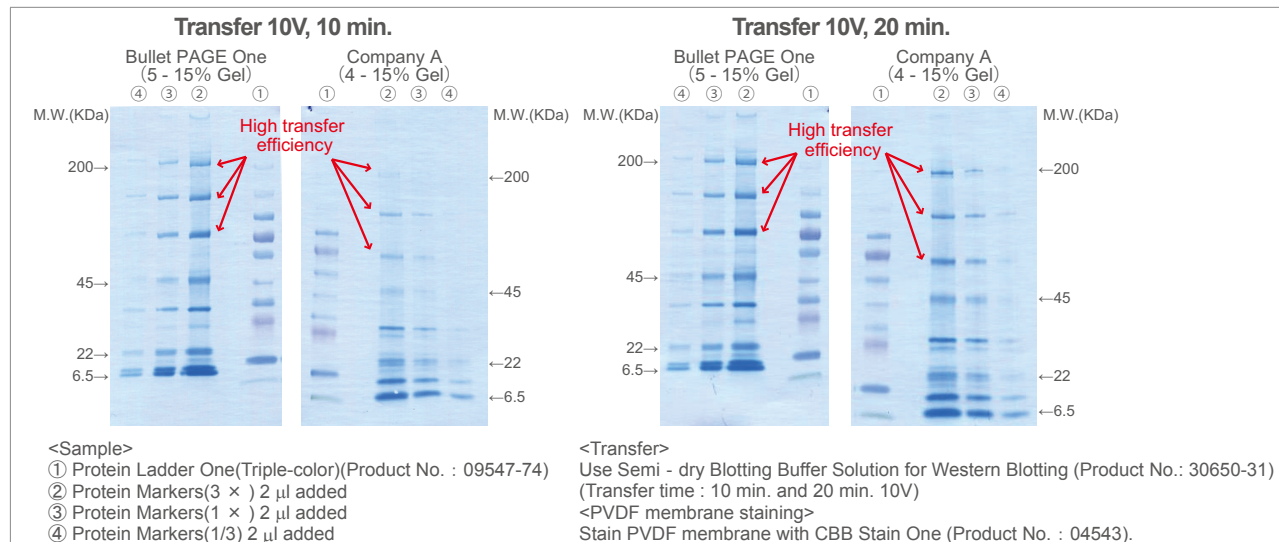
Protein Markers(10x)(Prod No. 29458-24), 5 μ l

CBB Stain One (Prod No. 04543)

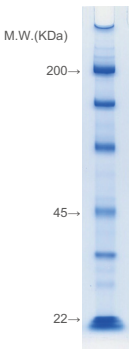
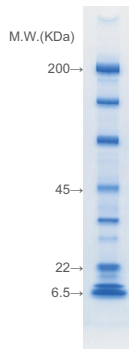
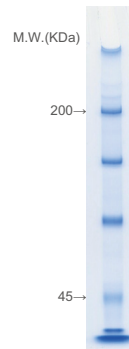
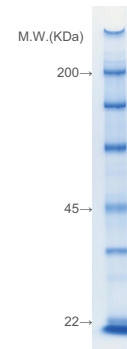
Bullet PAGE One: 400V, Company A and Company B: 200V

Comparison of Protein Transfer Efficiency

Bullet PAGE One gel indicates obviously higher protein transfer efficiency than company A's, even though blotting time was only 10 min.



Gel Types

Gel	Gradient Gel		Single Percentage Gel	
Gel %	5 - 11%	5 - 15%	6%	8%
Product No. 13 well 17 well	13077-04 13078-94	13079-84 13080-44	13081-34 13082-24	13083-14 13084-04
Electrophoresis Images				

Product Specification

Glass Plate Size: W100mm × H80mm × T3.2mm

Gel Size: W80mm × H60mm × T1.0mm

Sample Well Configuration / Recommended Load Volume: 13-well / < 20 µl, 17-well / < 14 µl

Videos

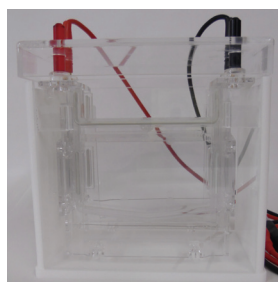
Electrophoresis movie of Bullet PAGE One gel is accessible by visiting link below (YouTube).

<http://www.nacalai.co.jp/information/movie/bullet.html>

Related Products

WEP-N Vertical Electrophoresis Tank

Product Name: WEP-N Vertical Electrophoresis Tank
 Product No.: WEP-N
 Size: 154W × 88D × 146H (mm)
 Required Buffer Volume: 800 ml



Ordering Information

Product Name	Well	Grade	Storage	Product No.	PKG Size
Bullet PAGE One Precast Gel, 5-11%	13	SP	R	13077-04	10 Sheets
Bullet PAGE One Precast Gel, 5-11%	17	SP	R	13078-94	10 Sheets
Bullet PAGE One Precast Gel, 5-15%	13	SP	R	13079-84	10 Sheets
Bullet PAGE One Precast Gel, 5-15%	17	SP	R	13080-44	10 Sheets
Bullet PAGE One Precast Gel, 6%	13	SP	R	13081-34	10 Sheets
Bullet PAGE One Precast Gel, 6%	17	SP	R	13082-24	10 Sheets
Bullet PAGE One Precast Gel, 8%	13	SP	R	13083-14	10 Sheets
Bullet PAGE One Precast Gel, 8%	17	SP	R	13084-04	10 Sheets

(Storage) R : Refrigerate

For research use only, not intended for diagnostic or drug use.

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