



# eBlot™ L2

## Fast Wet Protein Transfer Device



Request Demo



• High Transfer Efficiency

• Midi and Mini Gel Compatibility

• Transfer Consistency

GenScript's eBlot™ technology seamlessly **combines the benefits of traditional wet transfer and semi-dry/dry transfer methods**, ensuring **exceptional transfer efficiency and consistent results** for proteins of all sizes.



**Fast wet transfer**  
in 5-15 minutes



**High throughput transfer**  
of 4 mini or 2 midi gels



**Alcohol-free**  
reagents with DI water dilution



**Full protein size**  
coverage on PVDF or  
NC membranes



**Result consistency**  
and reproducibility

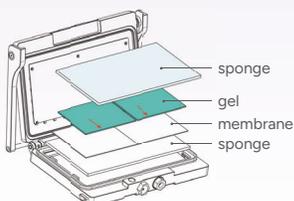


**Easy operation**  
with touchscreen and fast start

## eBlot™ L2 Protein Transfer Quick Guide

01

Place the consumables in an open cassette in layers:  
**dry sponge - membrane - gel - dry sponge**



02

Insert the transfer cassette into eBlot™ L2 and start transfer



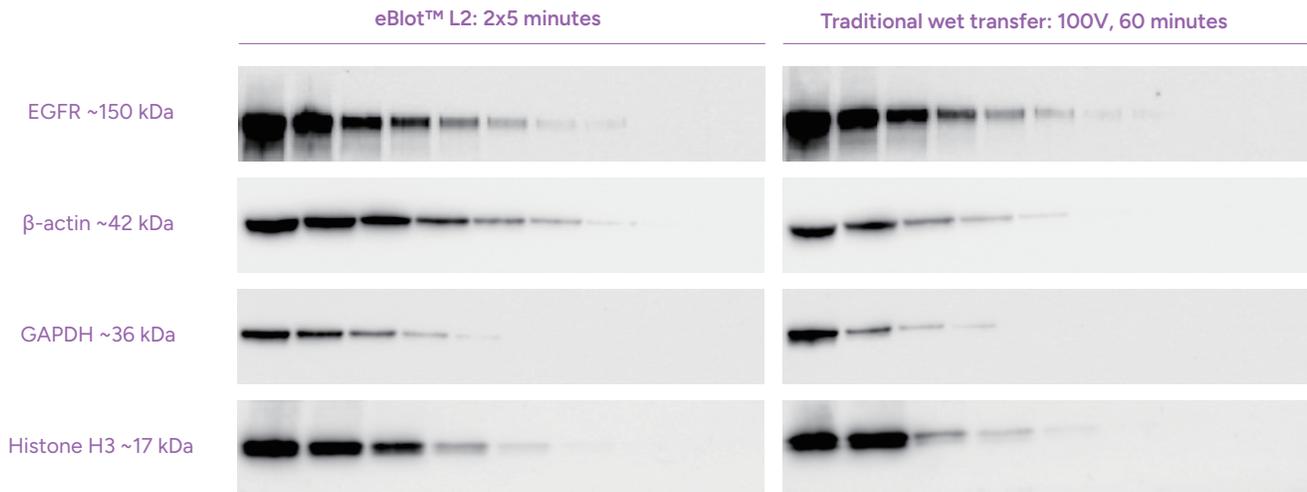
03

Protein transfer completed, followed by antibody incubation and imaging



# Application Data

eBlot™ L2 has better transfer efficiency and consistency for all size proteins compared to traditional wet transfer.



Protein sample: HEK293 cell lysate; PAGE Gel: GenScript 4-12% Bis-Tris Gel; Nitrocellulose Membrane, 0.22 μm  
 Loading volume: Lane 1-8: 20ug, 10ug, 5ug, 2.5ug, 1.25ug, 0.62ug, 0.31ug, 0.15ug(EGFR); Lane 1-9: 40ug, 20ug, 10ug, 5ug, 2.5ug, 1.25ug, 0.62ug, 0.31ug, 0.15ug (β-actin, GAPDH, Histone H3)  
 Primary antibody: Recombinant Anti-EGFR antibody, mAb, rabbit (abcam, ab52894), 1:1000; THE™ beta Actin antibody, mAb, mouse (Genscript, A00702), 1:5000; GAPDH antibody, mAb, mouse(GenScript, customized), 1:1000; Histone H3 antibody, pAb, rabbit (GenScript, customized), 1:1000  
 Secondary antibody: Anti-mouse IgG (HRP) (GOAT) antibody peroxidase (Rockland, 610-103-121), 1:10000; Anti-rabbit IgG (HRP) (GOAT) antibody peroxidase (Rockland, 610-103-122), 1:10000

# Product Listing

Product Name	Specification	Catalog Number
eBlot™ L2 Fast Protein Transfer Device	1 unit	L00981
eBlot L2 Transfer Basic Kit, Midi	1 kit (30 midi transfers or 60 mini transfers)	L01015-30
PVDF Transfer Membranes, 0.2 μm, 9 cm x 8 cm	30 sheets	L01066
PVDF Transfer Membranes, 0.2 μm, 13.5 cm x 8.5 cm	30 sheets	L01067
SurePAGE™ Midi, Bis-Tris, 4-12%, 20 wells <small>COMING SOON</small>	10 pk/Box	M00995
SurePAGE™ Midi, Bis-Tris, 4-12%, 26 wells <small>COMING SOON</small>	10 pk/Box	M00996

# One Stop Western Solution

