

eBlot™ L2 Fast Protein Transfer Device

- High Transfer Efficiency
- Midi and Mini Gel Compatibility
- Transfer Consistency

Upgraded for
Midi/Mini Gel
Wet Transfer



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.

Introducing the eBlot™ L2 Fast Wet Transfer System, the second-generation protein transfer instrument engineered to efficiently handle the transfer of proteins. This system can simultaneously complete the transfer process for up to **4 mini gels or 2 midi gels in 5-15 minutes.**



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

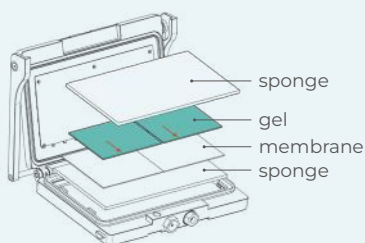


Easy operation
with touchscreen and fast start

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



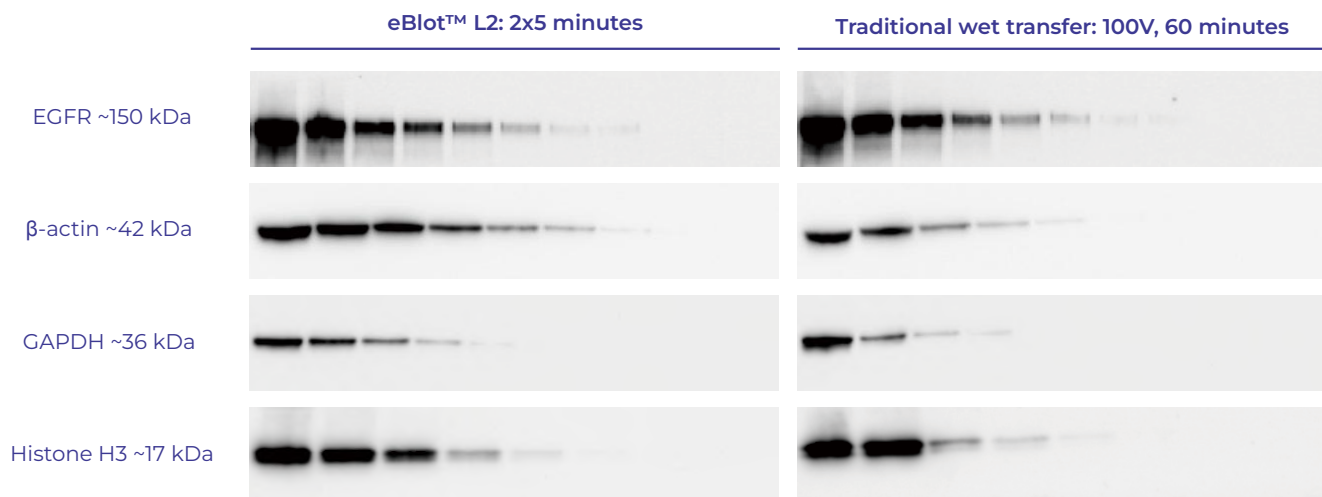
03

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.

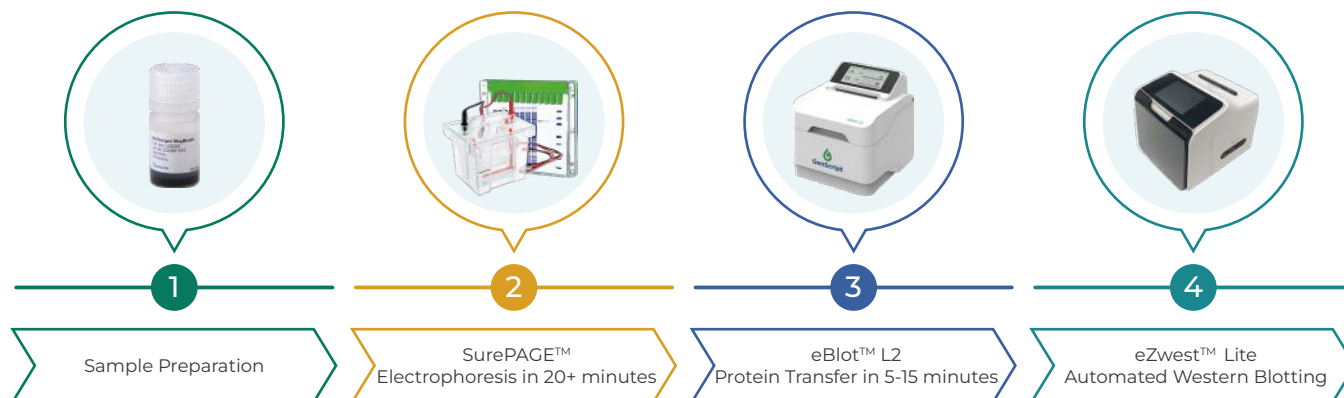


Protein sample: HEK293 cell lysate; PAGE Gel: GenScript 4-12% Bis-Tris Gel; Nitrocellulose Membrane, 0.22 μm
 Loading volume: Lane 1-8: 20ug, 10ug, 5ug, 2.5ug, 1.25ug, 0.62ug, 0.31ug, 0.15ug(EGFR); Lane 1-9: 40ug, 20ug, 10ug, 5ug, 2.5ug, 1.25ug, 0.62ug, 0.31ug, 0.15ug (β-actin, GAPDH, Histone H3)
 Primary 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 Membrane Midi, 0.22 μm, 8.5×13.5 cm	30 pk	L00990
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



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