# WesternBright™ ECL Spray

Sensitive HRP substrate for chemiluminescent Western blots imaged using film

WesternBright ECL substrate is optimized for chemiluminescent Western blots imaged using film. WesternBright ECL Spray gives you both components of WesternBright ECL in one convenient spray device. No measuring or mixing required – just spray the reagent onto a blot and image. WesternBright ECL's strong signal allows you to use up to ten times less antibody than other substrates, so you can conserve your precious antibodies and samples. Additionally, WesternBright ECL Spray eliminates pre-measuring and mixing steps so you use fewer pipettes, tips and tubes resulting in additional savings and reduced waste.



- 4X more sensitive than competitive substrates
- Signal that lasts more than 6 hours
- Use 10X less antibody





- Easy to use Just point and spray. No pipetting, measuring or mixing required
- High sensitivity Detect low pg protein amounts
- Signal that lasts Image blot up to 6 hours after substrate incubation
- Stronger signal than Amersham™ or Pierce™ ECL
- Use up to ten times less antibody

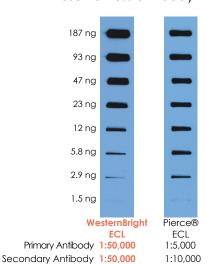
# 12 ng 5.8 ng 2.9 ng

Long-lasting signal

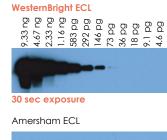
5 minutes 1 hour 6 hours (1 min exposure) (1 min exposure) (15 min exposure)

Time after substrate incubation

### Use 10x less antibody



#### Shorter exposure times







5 min exposure Transferin protein serially diluted.

# Ordering Information

Catalog Number	Product	Size
K-12049-D50	WesternBright™ ECL Spray	500 ml

## Related Products

L-07014-100	LucentBlue™ X-ray film, 8x10" sheets	100 sheets
L-07032-005	Incubation Tray, black, medium, 9x6 cm	5/pack
R-05051-250	APC-goat-anti-rabbit IgG conjugate	250 µl
R-05052-250	RPE-goat-anti-mouse IgG conjugate	250 µl

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