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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Trident femto Western HRP Substrate

Cat No. GTX14698

Application	WB
Reactivity	Human

Reference (9)
 Package
 100 ml, 200 ml

PRODUCT

	Trident femto-ECL	Content	Package
Content	GTX14698 (100ml)	GTX14698 Trident femto Western HRP Substrate solution A	50ml
		GTX14698 Trident femto Western HRP Substrate solution B	50ml
	GTX14698 (200ml)	GTX14698 Trident femto Western HRP Substrate solution A	100ml
		GTX14698 Trident femto Western HRP Substrate solution B	100ml

APPLICATION

Application Note

please refer to GTX14698 Protocol

PROPERTIES

Form Liquid

Storage Trident femto Western HRP Substrate is stable for 18 months at 4°. Keep container tightly closed and store Trident femto Western HRP Substrate away from heat or light. Mixed substrate can be stored for up to 24 hours at 2-8°C.

Note For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

DATA IMAGES

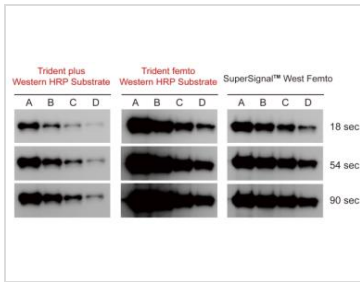


GTX14698 Image

10µg of GTX109135-pro Galectin 2 recombinant protein analyzed using SDS-PAGE and stained with coomassie blue and captured by black and white camera.

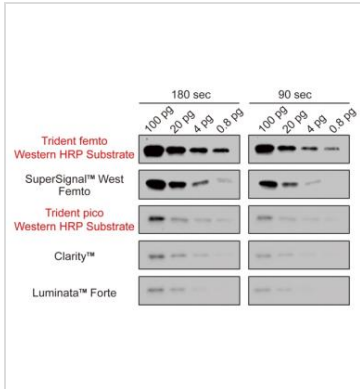


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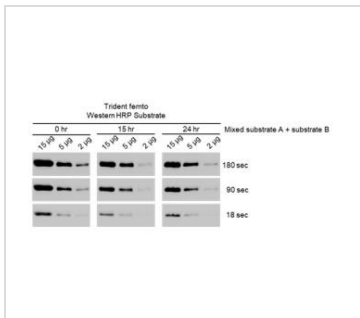
GTX14698 WB Image

Recombinant protein mcherry is loaded as the follows: Lane A 3.13 ng recombinant protein Lane B 1.56 ng recombinant protein Lane C 780 pg recombinant protein Lane D 390 pg recombinant protein The blot was probed with mcherry antibody (GTX128508) diluted at 1:2000. A HRP-conjugated secondary antibody was applied and developed with 1 ml of Trident femto Western HRP Substrate (GTX14698). Exposure time : 18 seconds, 54 seconds, and 90 seconds. SuperSignal™ is a registered trademark of Thermo Fisher Scientific. The trademark holder is not affiliated with GeneTex and does not endorse this product.



GTX14698 WB Image

Serial dilutions of purified mCherry recombinant protein were prepared and applied at 10 μL/well. After electrophoresis and protein transfer, membranes were probed with anti-mCherry antibody (GTX128508) diluted at 1:1500 and then with goat anti-rabbit HRP-conjugated secondary antibody (1:2000). Identical blots were incubated with 1 ml of Trident femto Western HRP Substrate, SuperSignal™ West Femto, Trident pico Western HRP Substrate, Clarity™, and Luminata™ Forte. The blots were simultaneously exposed for 90 seconds and 180 seconds using BioSpectrum™ 500 digital imaging system SuperSignal™ West Femto, Clarity™, Luminata™ Forte are registered trademark of Thermo Fisher Scientific, Bio-Rad, and EMD Millipore, respectively. The trademark holder is not affiliated with GeneTex and does not endorse this product.



GTX14698 WB Image

Various 293T whole cell extracts were prepared and applied at 10 μL/well. After electrophoresis and protein transfer, membranes were probed with alpha Tubulin antibody (GTX112141) diluted at 1:100000 and then with goat anti-rabbit HRP-conjugated secondary antibody (GTX213110-01). Identical blots were incubated with 1 ml of Trident femto Western HRP Substrate and the mixed substrate (Substrate solution A and Substrate solution B) stored for 0, 15 and 24 hours at 2-8°C. The blots were simultaneously exposed for 18 seconds, 90 seconds and 180 seconds using BioSpectrum™ 500 digital imaging system. The signal was developed with Trident femto Western HRP Substrate (GTX14698).



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