

Product Data Sheet

ECL Detection Reagent (Low Picogram Level)

Catalog #	Source	Reactivity	Applications
CRG1062		N/A	WB
Description	ECL Detection Reagent (Low Picogram level) is designed for the detection low picogram to femtogram level proteins on all routine Western blotting		
Form	Liquid		
Components	ECL Detection Reagent A ECL Detection Reagent B		
Application	ECL Detection Reagent uses horseradish peroxidase (HRP) conjugated anti-mouse and anti-rabbit antibodies for luminol-based detection of Western blots. Blots probed with mouse or rabbit primary antibodies are incubated with HRP-conjugated secondary antibodies. Addition of ECL Detection Reagent results in a chemiluminescent signal that can be captured on film or detected with a CCD camera.		
Directions for Use	Mix ECL Detection Reagent A and B at 1:1. Use 0.1 ml mix solution per cm ² of membrane. For best results prepare mix solution immediately before use. The mix solution is stable for up to 3 hour at room temperature in dark.		
Storage/Stability	Store at 4°C for one year. Do not freeze.		

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