



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## ECL SuperBright (10 ml, trial pack)

**CLAS16-ECL-S-10**

**Background:** ECL SuperBright for Western Blot detection is a high quality substrate for detection of horseradish peroxidase enzyme activity at a femtogram detection levels. It is a ready to use 2 component system with low background and superior signal to noise ratios and highest sensitivity.

**Quantity:** 2 x 5 ml, two component ready to use solutions, enough for 5 midi blots (6.8 x 8.1 cm)

**Storage:** Highly stable for 18 month at 2°C to 8°C. Store in the dark. Mixed working stock is stable is stable for several days at ambient temperatures or when stored at 4°C.

ECL SuperBright possesses exceptional lot to lot consistency.

**Tested applications:** Western Blot (WB)

**Additional information:** Extreme low femto level sensitivity. Low background and superior signal to noise ratios.

**User Instruction:**

- Store reagents A and B in the darkness at 4-8°C.
- Mix equal volumes of reagent A and B in a clean container and equilibrate to room temperature 30 minutes before use.
- Wash membrane with PBS or TBS - prior to adding substrate, to remove any background prior to substrate contact.
- Optimal results are obtained up to 20 minutes after substrate contact.

**Caution:** Do not add any protein or HRP enzyme to reagent solution. Optional: wash your tube, microtiter plate or membrane with 0.2 M solution of Sodium Phosphate, Dibasic, in Deionized Water. (Initial pH may be approximately 9). Bring the pH down to 8.4 with the slow addition of a 0.2M solution of Sodium Phosphate, Monobasic, in water.

**Laboratory Reagent For Research Use Only**

MW 04/17/18

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