

This product is for research use only (not for diagnostic or therapeutic use)

contact: support@agrisera.com

Agrisera AB | Box 57 | SE-91121 Vännäs | Sweden | +46 (0)935 33 000 | www.agrisera.com



Agrisera ECL set (Bright/SuperBright) (10 ml trial)

Qtv: AS16 ECL-S-N-10

AS16 ECL-S-N-10 | Low pico to mid femtogram and extreme low femtogram detection

Trial size limited to one per customer

Price: 28 €

Set products

This set combines reagents with low pico to mid femtogram and extreme low femtogram detection range combined with low background and superior signal-to-noise ratios

Applications

Western blot (WB)

Storage

Store at 2°C to 8°C. Mixed working reagent is stable for several days at room temperature or at 4°C. Exceptional lot-to-lot consistency.

User Instructions

- Store reagents A and B in the darkness at 4-8°C.
- Mix equal volumes of reagent A and B (chemiluminescent substrate) in a clean container and equilibrate to room temperature 30 minutes before use.
- Prepare your membrane prior addition of chemiluminescent substrate, by a wash with the buffer used in your protocol (PBS or TBST-T). This will allow to remove any background prior to substrate contact.
- Optimal visualization is obtained up to 20 minutes after substrate contact. Incubation for 2-5 minutes is usually optimal.
- Remove excess substrate by filter paper.
- Cover blot with clear plastic wrap or sheet protector and expose either with x-ray film or CCD camera.

In some cases Tween can quench the reaction. For best results clean containers and high quality water has to be used.

Protocols

Antibody protocols

Agrisera Western Blot protocol and video tutorials
Protocols to work with plant and algal protein extracts

HS code for this product is: 3822.00.0002.