

Product no **AS16 ECL-S-1L**

AgriseraECL SuperBright (1L)

Product information

AgriseraECL SuperBright for Western Blot detection is a high quality substrate for detection of horseradish peroxidase enzyme activity at **extreme low femtogram** levels, offering low background and superior signal to noise ratio.

It is a ready to use 2 component system with low background and superior signal to noise ratios and highest sensitivity.



This reagent offers extreme low femto level sensitivity combined with low background and superior signal to noise ratios.

Quantity | 2 x 500 ml, two component ready to use solutions, enough for 500 midi blots (6,8 x 8,1 cm)

Application information

Selected references

[Naranjo et al. \(2021\)](#) NTRC Effects on Non-Photochemical Quenching Depends on PGR5. *Antioxidants* (Basel). 2021 Jun 3;10(6):900. doi: 10.3390/antiox10060900. PMID: 34204867; PMCID: PMC8229092.

[Ferreiro et al. \(2019\)](#). Class I TCP transcription factors target the gibberellin biosynthesis gene GA20ox1 and the growth promoting genes HBI1 and PRE6 during thermomorphogenic growth in Arabidopsis. *Plant Cell Physiol.* 2019 Jul 11. pii: pcz137. doi: 10.1093/pcp/pcz137.