

Product no **AS16 3691-DL488****LUC | Luciferase (firefly) (affinity purified antibodies) - DyLight® 488 conjugated (40 µg)**

Product information

Immunogen | KLH-conjugated synthetic peptide derived from N-terminal part of LUC protein sequence of *Photinus pyralis*, UniProt: [Q27758](#)

Host | Rabbit

Clonality | Polyclonal

Purity | Immunogen affinity purified serum, in PBS pH 7.4, conjugated to DyLight® 488.

Format | Liquid in PBS pH 7,4.

Quantity | 40 µg

Storage | Store at 4°C for 12-18 months, A preservative may be added for long time storage up to 2 years. Spin briefly the tube before use.

Additional information | DyLight® 488 Amax = 493 nm, Emax = 519 nm. DyLight® is a registered trademark of Thermofisher Inc., and its subsidiaries.

Application information

Recommended dilution | To be determined by end user.

Expected | apparent MW | Depends upon a MW of a protein which is LUC-tagged.

Confirmed reactivity | LUC

Not reactive in | No confirmed exceptions from predicted reactivity are currently known.

Selected references | To be added when available. Antibody released in May 2023.