

Product no **AS20 4440-DL594****BirA (mutated/TurboID) - DyLight® 594 conjugated (40 µg)****Product information**

<b>Immunogen</b>	Recombinant mutated BirA protein from <i>E.coli</i> produced using the following plasmid: TurboID-His6_pET21a, ( <a href="#">Plasmid #107177</a> ). Expression was done in a vector that allowed for the generation of an untagged protein (without HIS6tag).
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Immunogen affinity purified serum, in PBS pH 7.4, conjugated to DyLight® 594.
<b>Format</b>	Liquid in PBS pH 7,4.
<b>Quantity</b>	40 µg
<b>Storage</b>	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.
<b>Additional information</b>	DyLight® 594 has Amax = 593 nm, Emax = 618 nm. DyLight® is a registered trademark of Thermofisher Inc., and its subsidiaries.

**Application information**

<b>Recommended dilution</b>	To be determined by end user.
<b>Expected   apparent MW</b>	Depends upon fusion partner
<b>Confirmed reactivity</b>	BirA (mutated/TurboID)
<b>Not reactive in</b>	No confirmed exceptions from predicted reactivity are currently known.
<b>Selected references</b>	To be added when available. Antibody released in May 2023.