

CERTIFICATE OF ANALYSIS

Product <u>DyLight[®] 488 STREPTAVIDIN</u>

Catalog No. SA-5488

Amount 1 mg active conjugate

Lot No. <u>ZE0827</u>

Concentration 1.0 mg/ml active conjugate

Solution 10 mM HEPES, 0.15 M NaCl, pH 7.5, 0.08% sodium azide.

Maximum Excitation @ 493 nm Maximum Emission @ 518 nm

F/P (molar) 2.3

Storage Conditions Refrigerate in the dark.

Recommended concentration range for use <u>5-30 μg/ml</u>

Avoid using RPMI 1640 or other biotin-containing solutions as diluents. Serum also can contain biotin and should not be added to diluents.

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