

SureLight™ PerCP-695

Product Number D27-000

Lot Number Cy5.5PerCP000-20-017

Concentration 10.55 mg/ml Expiration Date 8/12/2021 Store at 2-8° C

Product Specifications

Emission Ratio 695/676 0.3 - 0.5Absorbance Ratio 483/676 2.0 - 2.6Concentration $\geq 10 \text{ mg/mL}$

Lot Specific Values

Emission Ratio 695/676 0.31 Absorbance Ratio 483/676 2.53

Concentration 10.55 mg/mL

Form/Shipping & Storage

Supplied as liquid. Upon receipt, store at 2-8° C. DO NOT FREEZE. PerCP is sensitive to freeze-thaw cycle.

Handling

We recommend that the investigator determine the appropriate working concentration for their specific application. Light Sensitive. Please use an AU/mg of 11.6 at 483nm to determine PerCP concentration.

Buffer

10mM sodium phosphate (pH 7.0) and 15mM sodium azide

Note

For research use only, not for diagnostic or therapeutic use.

Method

The PerCP concentration was measured in 100 mM Sodium Phosphate, 2 mM Sodium Azide (pH7.4)

Stability

Product should be stored at 2-8°C in the dark.

4985 Winchester Blvd. Frederick, MD 21703 301.732.5415

www.columbiabiosciences.com

For technical inquiries: info@columbiabiosciences.com
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