

Sulfo-SMCC activated Peridinin-Chlorophyll Protein Complex (PerCP) Cyanine 5.5

Product Number D27-010

Lot Number CY5.5PerCP021-17-003

Amount 10.0 mg

Concentration 10 mg/mL upon reconstitution

Store at 2-8°C

Form/Shipping

Supplied as lyophilized powder. Upon receipt please, store at -20° C. After resuspension store a 4° C.

Handling

We recommend that the investigator determine the appropriate working concentration for their conjugation reaction. Avoid exposure to heat and light.

Buffer

100mM Sodium Phosphate (pH 7.0) + 5mM EDTA + 50 mM sucrose + 0.05% sodium azide after resuspension with 1.0 mL of deionized water

Stability

Product should be stored at 2-8°C in the dark. Product is stable for up to 1 year. Please use within 1 month after resuspension

Note

Succinimidyl 4-[*N*-maleimidomethyl]cyclohexane-1-carboxylate (SMCC) activated PerCP:Cy5.5 for research use only, not for diagnostic or therapeutic use.