

Caution: For Laboratory Use. A product for research purposes only

**Product Number: AD0059H**

<u>Product Number:</u>	AD0059H
<u>Compound:</u>	Anti-6xHistidine conjugated to SureLight®-Allophycocyanin
<u>Amount:</u>	1.0 mg total protein
<u>Lot Number:</u>	APC1041
<u>Storage:</u>	4°C in the dark. After product has been reconstituted, DO NOT FREEZE.
<u>Handling:</u>	Before use, reconstitute to 1.0 ml with distilled deionized water and allow vial to sit on ice for 20-30 minutes. Gently mix by vortexing or tapping tube before use.
<u>Buffer:</u>	Supplied lyophilized. Upon reconstitution with 1.0 mL distilled deionized water, the product is in 10 mM Tris (pH 8.2), 150 mM sodium chloride, 50 mM sucrose, 0.1% BSA and 1 µg/mL pentachlorophenol.
<u>Stability:</u>	Upon reconstitution with water, product should be stored at 4°C and be used within 3 months.
<u>Expiration:</u>	03/2013 when stored lyophilized

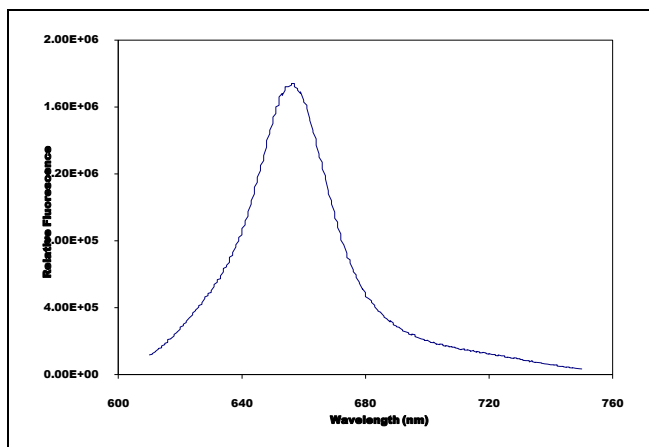
Intended use: The Anti-6x Histidine:SureLight®-Allophycocyanin conjugate can be used as an acceptor for the energy emitted by Eu<sup>3+</sup>-chelates in the LANCE™ homogeneous assay format. Product is for research purposes only; the product is not intended for any other use (such as cosmetic, agricultural, drug, food or household uses).

Lot specific information:  
(after reconstitution)

Concentration: 1.07 mg/ml total protein

SureLight®-APC molarity = 4.64 µM

Anti-6HIS molarity = 3.70 µM



SureLight® is a registered trademark of Columbia Biosciences Corporation  
LANCE™ is a trademark of Perkin Elmer Corporation

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