

TECHNICAL DATA SHEET

Goat anti-Rabbit IgG conjugated to SureLight®-Allophycocyanin

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

Product Number: AD0059R

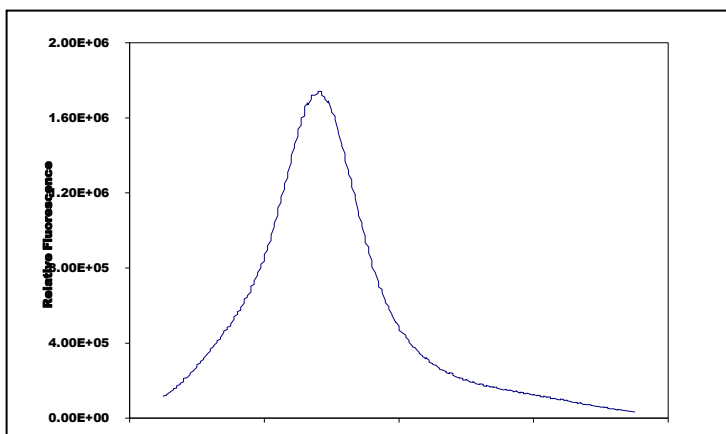
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|----------------------|---|
| <u>Amount:</u> | 1 mg total protein |
| <u>Lot Number:</u> | APC004-10-005 |
| <u>Storage:</u> | 4°C in the dark. After product has been reconstituted, DO NOT FREEZE. |
| <u>Handling:</u> | Before use, reconstitute to 1.0 ml with distilled deionized water and allow 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> | 6/2013 when stored lyophilized. |
| <u>Intended use:</u> | The anti-Rabbit IgG:SureLight®-Allophycocyanin conjugate can be used as an acceptor for the energy emitted by Eu ³⁺ -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 :
(upon reconstitution)

Concentration: 1.1 mg/ml total protein

SureLight®-APC molarity = 4.3 µM

Goat anti-Rabbit IgG molarity = 4.3 µM



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

PerkinElmer, Inc.
549 Albany Street
Boston, MA 02118 USA
P: (800) 762-4000 or (+1) 203-925-4602
www.perkinelmer.com/nenradiochemicals

For a complete listing of our global offices, visit www.perkinelmer.com/ContactUs

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