

CERTIFICATE OF ANALYSIS

PRODUCT NAME: PHYCOLINK® STREPTAVIDIN ALLOPHYCOCYANIN
 PRODUCT CODE: PJ27SM
 LOT NUMBER: 902 054
 FORMULATION: 10 mM Tris-HCl, 150 mM NaCl (pH 8.2)
 PRESERVATIVE: 0.05% sodium azide
 STORAGE: Store at 2 - 8°C in the dark. DO NOT FREEZE.
 MANUFACTURE DATE¹: November 27, 2018

Quality Control

| | Lot Value | Specification |
|---|--------------|--|
| Parent lot | 890 054 | As reported on lot Certificate of Analysis |
| Concentration ² | 2.13 mg/ml | 1.80 – 2.40 mg/ml |
| Streptavidin Concentration ² | 0.81 mg/ml | Report only |
| APC Molarity ² | 12.8 μ M | Report only |
| Streptavidin Molarity ² | 14.7 μ M | Report only |
| A ₆₅₀ /A ₂₈₀ | 2.1 | Report only |

Authorized Signature

¹ The date the parent lot of the PJ27S conjugate completed manufacture.

² Measured spectrophotometrically.