MOLECULAR PROBES®

CERTIFICATE OF ANALYSIS

Catalog Number

Q25029

Product Name

Qtracker® 655 Cell Labeling Kit - trial size

Lot Number

1650996

	LOT DATA	SPECIFICATION
ABSORBANCE ¹		
Concentration	2.1 µM	1.8 - 2.2 μM
FLUORESCENCE ¹		
Emission Maximum	655 nm	655 ± 4 nm
Quantum Yield	80%	≥54%
Full Width at Half Maximum	27 nm	≤34 nm
SPECIFIC ACTIVITY Immunosorbent Assay Titration	meets specification	performs against a biotin-labeled substrate
MISCELLANEOUS INFORMATION		
Material Lot Number	1620234	n.a.

1. For Component A only



13-Oct-2014

Life Technologies Corporation, on behalf of its Invitrogen business, Molecular Probes® labeling and detection technologies, certifies on the date above that this is an accurate record of the analysis of the subject lot and that the data conform to the specifications in effect for this product at the time of analysis.