Lot 0006332522
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Catalog Number 5190-3399
Product Name SureTag DNA Labeling Kit, -20°C Components
Expiration Date 2018-07-30
Quantity See Materials Provided, below.
Certified By Dana Faver
Quality Controlled By Matt Huffman
Shipping Conditions Shipped on dry ice.
Storage Conditions Store at -20°C upon receipt.

Materials Provided
Cyanine-3-dUTP, 78 µl
Cyanine-5-dUTP, 78 µl
Exo(-) Klenow, 55 µl
5× gDNA Reaction Buffer, 550 µl
10× dNTP Mix, 265 µl
Random Primers, 265 µl
Nuclease-Free Water, 1.5 ml
10× Restriction Enzyme Buffer, 142 µl
BSA, 15 µl
Ava I Restriction Digest Enzyme, 28 µl
Rsa I Restriction Digest Enzyme, 28 µl

Description
The SureTag DNA Labeling Kit (Agilent part number 5190-3400) includes all the components necessary to differentially label genomic DNA samples with fluorescently-labeled nucleotides. The kit includes purification columns and collection tubes (box #5190-3391) and a set of reaction reagents (box #5190-3399).

Test Conditions
The SureTag DNA Labeling Kit is tested in a complete microarray experiment using Agilent's Oligonucleotide Array-Based Comparative Genomic Hybridization (aCGH) microarrays. The results of the microarray experiment are analyzed to verify that the labeled genomic DNA displays proper signal intensity, signal-to-noise ratio and DLR spread values. The labeled DNA is also tested by spectrophotometry to verify yield.

Limited Product Warranty
This warranty limits our liability to replacement of this product. No other warranties of any kind, express or implied, including, without limitation, implied warranties of merchantability or fitness for a particular purpose, are provided by Agilent. Agilent shall have no liability for any direct, indirect, consequential, or incidental damages arising out of the use, the results of use, or the inability to use this product.

Laboratory Reagent. Not for use in diagnostic procedures. This certificate is a declaration of analysis at the time of manufacture.

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