Materials Provided
One Color RNA Spike-Mix, 10 µl
Dilution Buffer, 1.2 ml

Description
The Agilent One-Color RNA Spike-In Kit was developed to provide positive controls for monitoring the Agilent One Color Gene Expression microarray workflow from sample amplification and labeling to microarray processing. The Spike-Mix consists of a set of 10 positive control transcripts optimized to anneal to complementary probes on the microarray with minimal self-hybridization or cross-hybridization.

Test Conditions
RNA samples are spiked using the One-Color RNA Spike-In Kit and then labeled. The labeled eRNA is hybridized to Gene Expression microarrays to functionally verify the Spike-In reagents.