



Lot 09012015

Page 1 of 1

Catalog Number	5190-0404
Product Name	Hi-RPM Gene Expression Hybridization Kit, Large Volume
Expiration Date	2016-01-30
Quantity	1 kit
Certified By	Dana Faver
Quality Controlled By	Tricia Molina
Shipping Conditions	Shipped at room temperature.
Storage Conditions	Store at room temp. After resuspension, store the 10× Blocking Agent at -20°C for up to 2 months.
Lot # for 5188-6420	0006228027
Lot # for 5185-5974-A	0006224391
Lot # for 5188-5281-A	0006216473

Materials Provided

2× Hi-RPM Gene Expression Hybridization Buffer, p/n 5188-6420, 25 ml
25× Fragmentation Buffer, p/n 5185-5974-A, 10 ml
10× Gene Expression Blocking Agent (lyophilized pellet), p/n 5188-5281-A, 4 vials

Description

The Agilent Hi-RPM Gene Expression Hybridization Kit, Large Volume, provides larger volumes of reagents used to hybridize fluorescently-labeled cRNA to microarrays. The kit includes buffers to fragment cRNA down to optimal-sized targets and to minimize nonspecific binding. This kit is a component of the Agilent Dual-Mode Gene Expression Analysis Solution. Sufficient reagents are provided for 100 slides (actual number of microarrays depends on number of microarrays per slide).

Test Conditions

The components in this kit are to be used with the Agilent Oligo Microarrays. The Hybridization Buffer and the Blocking Agent are functionally tested on microarrays. Conductivity and pH are measured for the Hybridization Buffer and Fragmentation Buffer. The Fragmentation Buffer is functionally tested on the Agilent Bioanalyzer. The concentration of the 10× Blocking Agent is verified by spectrophotometry following reconstitution.

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.

For research use only. Not for use in diagnostic procedures. This certificate is a declaration of analysis at the time of manufacture.

Made in USA

Agilent Technologies
1834 State Highway 71 West
Cedar Creek, TX 78612 USA

For support within the US or Canada: 1-800-227-9770-3-4
For global support: www.agilent.com/genomics/contactus