

# Affymetrix Expression Analysis Service



## REQUEST FORM

Send sample to:	Contact Details:
Genomics (Microarray) VIMTA Life Sciences Plot No.5, SP Biotech Park, Genome Valley, Shameerpet, Hyderabad-500078	Genomics (Microarray) Ph: +91-40-39848484 Fax: +91-40-39848484 Email: <a href="mailto:microarray@vimta.com">microarray@vimta.com</a> Website: <a href="http://www.vimta.com">www.vimta.com</a>

### Customer Details

Contact Name: \_\_\_\_\_  
 Organization/Dept: \_\_\_\_\_  
 Billing Address: \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_  
 Principal Investigator: \_\_\_\_\_

### Sample Details

Sample Species: human mouse rat yeast Drosophila other \_\_\_\_\_  
 Sample Sources: tissue cell culture other: \_\_\_\_\_  
 RNA isolation method: \_\_\_\_\_  
 Your RNA samples: total RNA amplified RNA poly(A) RNA Biotin-labeled cRNA  
 Did you check the quality of your RNA sample? Yes No  
 if yes, please indicate the method you used: Agarose Gel, BioAnalyzer, other \_\_\_\_\_  
 Did you prepare a 5ul (200ng/ul) aliquot of each RNA sample? Yes No  
 (This is for analysis of the RNA samples with Bioanalyzer)  
 Are you aware of any existing problem in your RNA sample? Yes No

Sl.No	Sample Description	260/280 Ratio	Conc (ng/μL)*	Total Vol (μL)*	Remarks (base line or not)
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

\*The volume available for each reaction is 3 μL for two-cycle and 8 μL for one-cycle protocol. Please re-precipitate RNA if it is too diluted.

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### Service Details

GeneChips to use: (please specify) \_\_\_\_\_ Use TestChip? Yes, No

Sample Preparation Preference: No Yes (if yes, please choose the following)

cDNA synthesis: Affymetrix one-cycle Kit Affymetrix two-cycle Kit

In vitro transcription: Affymetrix IVT kit

Samples are placed in a queue on receipt with the completed form. For other services and urgent samples, please contact us via e-mail ([srinivas.vudathala@vimta.com](mailto:srinivas.vudathala@vimta.com)). Reports will be sent in electronic format as PDF files.

#### Customer Declaration:

I have prepared the sample(s) according to VIMTA's guidelines (available upon request). I also agree that VIMTA will be notified of all publications containing the results from this work. These publications will acknowledge the contribution of VIMTA with the words "This research has been facilitated by access to the VIMTA Life Sciences."

Print Name \_\_\_\_\_ Sign Name \_\_\_\_\_ Date: \_\_\_/\_\_\_/\_\_\_ (mm/dd/yy)

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VIMTA Microarray Facility Use Only:

*Shipped in dry ice:* Yes  No

Sample receiving date \_\_\_\_\_ Project Code \_\_\_\_\_

Received by: \_\_\_\_\_ Responsible by \_\_\_\_\_

Spectral file name \_\_\_\_\_ Date of completion \_\_\_\_\_

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