

|              |                                     |                     |   |                             |
|--------------|-------------------------------------|---------------------|---|-----------------------------|
| Patient Name | : <b>Akter Monira</b>               | <b>Akter Monira</b> |   |                             |
| Patient No.  | : <b>18/696624</b>                  | Age                 | : | <b>29 Year(s)</b>           |
| Sample No.   | : <b>RA0618/1309005</b>             | Sex                 | : | <b>Female</b>               |
| Consultant   | : <b>/Biogen Medical Laboratory</b> | Sample Date/Time    | : | <b>25-Jun-2018 12:05 PM</b> |

**Interferon-Gamma Release Assay (IGRA), QuantiFERON-TB Gold Plus**

QuantiFERON-TB Gold In Tube **Positive** Reference Limit: Negative

Interpretation : *M. Tuberculosis infection is likely. However, a positive Quantiferon TB Gold result does not necessarily indicate the presence of active tuberculosis disease. Other diagnostic procedures, such as TB by PCR, X ray examination of the chest and microbiological examination of sputum should be used when TB disease is suspected.*

|                        |                |       |              |
|------------------------|----------------|-------|--------------|
| Patient Sample 1 (TB1) | <b>&gt; 10</b> | IU/mL | < 0.35 IU/mL |
|------------------------|----------------|-------|--------------|

|                        |                |       |              |
|------------------------|----------------|-------|--------------|
| Patient Sample 2 (TB2) | <b>&gt; 10</b> | IU/mL | < 0.35 IU/mL |
|------------------------|----------------|-------|--------------|

|                  |                |       |              |
|------------------|----------------|-------|--------------|
| Positive Control | <b>&gt; 10</b> | IU/mL | ≥ 0.50 IU/mL |
|------------------|----------------|-------|--------------|

|                  |             |       |              |
|------------------|-------------|-------|--------------|
| Negative Control | <b>0.23</b> | IU/mL | ≤ 8.00 IU/mL |
|------------------|-------------|-------|--------------|

Methodology : *Interferon gamma release is measured for specimens from each of the four collection tubes. A qualitative result (Negative, Positive, or Indeterminate) is based on interpretation of the four values:*

- *The TB1 and/or the TB2 patient sample value represents reactivity of different lymphocytes subsets specifically stimulated by the TB antigen.*
- *Negative control*
- *Positive control*

Disclaimer : *A false-positive result in the absence of other clinical evidence of TB infection is not uncommon. An overall negative result does not completely rule out TB infection.*

"This is an electronically generated result, in case of errors please contact Biolab."

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|              |                                     |                     |                               |  |
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| Consultant   | : <b>/Biogen Medical Laboratory</b> | Sample Date/Time    | : <b>25-Jun-2018 12:05 PM</b> |  |
|              |                                     | at:26-06-2018 12:52 | Sample processed by IKhoury   |  |

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