**Mycoplasma Test 支原体检测**

* Please collect all specimen of the lab, and send the completed form to Yingzi Ju (*juyingzi@cibr.ac.cn* RM 1013).

请收集本实验室所有待测样品，填写表格并发送给鞠英姿（*juyingzi@cibr.ac.cn* 1013室）。

* For each specimen, please collect 2 tubes (~1ml, tube A for testing and B as backup) of the same supernatant from 3-6 days’ cells culture, and store them at -80oC for up to 4 weeks before sending them to the Vector core for test.

每个样品请收集同一3-6天培养物上清2支（各1ml，A用于检测，B作为备份），保存于-80oC并在当月提交检测。

|  |  |
| --- | --- |
| **Principal Investigator****实验室负责人** | : PI name / 实验室负责人 |
| 🖂: PI Email / 实验室负责人邮箱🕾: PI Phone # / 实验室负责人电话 |
| **Service Requester****服务申请人** | : Requester / 申请人 |
| 🖂: Requester Email / 申请人邮箱 🕾: Requester phone # / 申请人电话 |
|  |
| **Specimen information 待测样本信息** | **Filled by VC staff****载体中心填写** |
| **#** | **Specimen name****样本名称** | **Test result****检测结果** |
| **1** | Click to input the sample name | **Result** |
| **2** | Click to input the sample name | **Result** |
| **3** | Click to input the sample name | **Result** |
| **4** | Click to input the sample name | **Result** |
| **5** | Click to input the sample name | **Result** |
| **6** | Click to input the sample name | **Result** |
| **7** | Click to input the sample name | **Result** |
| **8** | Click to input the sample name | **Result** |
| **9** | Click to input the sample name | **Result** |
|  |
| **Requester****申请人** | **PI****负责人** | **Tester****检测人** |
| **Specimen submitted date** Choose the date | **Testing date Write the date** |

Result interpretation: -, mycoplasma negative or not detected; +, mycoplasma positive (visible signal at only the 2nd round PCR); ++, mycoplasma strong positive (visible signal at both rounds PCR); +/-, equivocal for mycoplasma contamination (very weak unclear signal), to be tested again after additional 1 month’s culture.

结果解读：-，支原体阴性或未测出； +，支原体阳性（仅第2轮PCR产物电泳可见目标条带）；++，支原体强阳性（2轮PCR产物电泳均可见目标条带）；+/-，无法判断（极弱或模糊的条带），继续培养1个月后重新检测。