样品编号：${sampleNumberRange}

实验地点：${experimentLocation}

实验依据： «全国艾滋病检测技术规范»2015年修订版

仪器设备：${device1} ${device2} ${device3}

试剂名称：${reagentName}

试剂生产厂家：${manufacturer} 试剂批号：${batchNo} 有效期至：${effectiveDate}

检验过程：

每孔加入25μl结合物1（R6），在A1孔加入75μl的HIV抗原阳性对照（R5），在B1孔加入75μl的HIV-1抗体阳性对照（R4），在C1，D1，E1孔加入75μl阴性对照（R3），在F1孔加入75μl的HIV-2抗体阳性对照（R11），后续孔中加入75μl的待检样品及对照，震荡混匀。 ${temperature} ℃ 60+4min ${period1}，用洗液洗涤3遍，每孔加100μl结合物2溶液（R7a+R7b），30+4min ${period2}，洗涤5遍，每孔迅速加入80μl配置好的底物液（R8+R9，现配现用），室温避光 30+4min${period3}，每孔再加100μl终止液，加入终止液2min后30min内用酶标仪在450/620nm比色测OD值。

加样顺序：

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| A | 抗原  对照 | ${sampleNumber3} | ${sampleNumber11} | ${sampleNumber19} | ${sampleNumber27} | ${sampleNumber35} | ${sampleNumber35} | ${sampleNumber43} | ${sampleNumber51} | ${sampleNumber59} | ${sampleNumber67} | ${sampleNumber75} |
| B | PC1 | ${sampleNumber4} | ${sampleNumber12} | ${sampleNumber20} | ${sampleNumber28} | ${sampleNumber36} | ${sampleNumber36} | ${sampleNumber44} | ${sampleNumber52} | ${sampleNumber60} | ${sampleNumber68} | ${sampleNumber76} |
| C | NC | ${sampleNumber5} | ${sampleNumber13} | ${sampleNumber21} | ${sampleNumber29} | ${sampleNumber37} | ${sampleNumber37} | ${sampleNumber45} | ${sampleNumber53} | ${sampleNumber61} | ${sampleNumber69} | ${sampleNumber77} |
| D | NC | ${sampleNumber6} | ${sampleNumber14} | ${sampleNumber22} | ${sampleNumber30} | ${sampleNumber38} | ${sampleNumber38} | ${sampleNumber46} | ${sampleNumber54} | ${sampleNumber62} | ${sampleNumber70} | ${sampleNumber78} |
| E | NC | ${sampleNumber7} | ${sampleNumber15} | ${sampleNumber23} | ${sampleNumber31} | ${sampleNumber39} | ${sampleNumber39} | ${sampleNumber47} | ${sampleNumber55} | ${sampleNumber63} | ${sampleNumber71} | ${sampleNumber79} |
| F | PC2 | ${sampleNumber8} | ${sampleNumber16} | ${sampleNumber24} | ${sampleNumber32} | ${sampleNumber40} | ${sampleNumber40} | ${sampleNumber48} | ${sampleNumber56} | ${sampleNumber64} | ${sampleNumber72} | ${sampleNumber80} |
| G | ${sampleNumber1} | ${sampleNumber9} | ${sampleNumber17} | ${sampleNumber25} | ${sampleNumber33} | ${sampleNumber41} | ${sampleNumber41} | ${sampleNumber49} | ${sampleNumber57} | ${sampleNumber65} | ${sampleNumber73} | ${sampleNumber81} |
| H | ${sampleNumber2} | ${sampleNumber10} | ${sampleNumber18} | ${sampleNumber26} | ${sampleNumber34} | ${sampleNumber42} | ${sampleNumber42} | ${sampleNumber50} | ${sampleNumber58} | ${sampleNumber66} | ${sampleNumber74} | ${sampleNumber82} |

备注：

结果：

有反应：

无反应：

检验者： 校核者： 环境温度： ${environmentTemperature} ℃ 湿度：${humidity}%

日期：${date}