|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Records of sample collection*** | **date** | **time** | **surname and name** | **signature** |
| **Biopsy performed:** |  |  |  |  |
| **Transfer to medium1:** |  |  |  |  |
| **Biopsy and sample transfer to medium was witnessed by:** |  |  |
| ***Sample preservation and storage before transport to Genetic Laboratory*** |
|[ ]  **centrifugation** |[ ]  **fixation** |[ ]  **stored in temp.:** | **°C** |[ ]  **other:** |  |
|  | (min. **3 min.**) |  | (**methanol**, min. **15 min.**) |  | **time of storage:** |  |  |
| **Annotation:** **1** – fixation on a microscope glass slide (used for FISH analysis only) or transfer to a microtube contains appropriate buffer (used for WGA, aCGH, Karyomapping, NGS or PCR analysis). |
|  | **# embryo** | **embryoquality** | **number of cells** | **biopsied TE cells** | **2PN****presence** | **Notes** | **Other Notes** |
| **1.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [x]  | difficult biopsy |  |
|  |  |  |  | [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |  |
|  |  |  |  | [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |  |
| **2.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
|  |  |  |  | [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |  |
|  |  |  |  | [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |  |
| **3.** |  |  | in biopsy in BC | [ ]  | mural | [x]  | YES | [ ]  | difficult biopsy |  |
|  |  |  |  | [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |  |
|  |  |  |  | [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |  |
| **4.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
|  |  |  |  | [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |  |
|  |  |  |  | [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |  |
| **5.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
|  |  |  |  | [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |  |
|  |  |  |  | [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |  |
| **6.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
|  |  |  |  | [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |  |
|  |  |  |  | [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |  |
| **7.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
|  |  |  |  | [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |  |
|  |  |  |  | [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |  |
| **8.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
|  |  |  |  | [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |  |
|  |  |  |  | [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |  |
| **9.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
|  |  |  |  | [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |  |
|  |  |  |  | [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |  |

**Other notes:**

|  | **# embryo** | **embryoquality** | **number of cells** | **biopsied TE cells** | **2PN****presence** | **Notes** | **Other Notes** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **10.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
| [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |
| [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |
| **11.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
| [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |
| [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |
| **12.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
| [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |
| [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |
| **13.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
| [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |
| [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |
| **14.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
| [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |
| [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |
| **15.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
| [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |
| [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |
| **16.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
| [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |
| [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |
| **17.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
| [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |
| [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |
| **18.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
| [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |
| [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |
| **19.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
| [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |
| [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |
| **20.** |  |  | in biopsy in BC | [ ]  | mural | [ ]  | YES | [ ]  | difficult biopsy |  |
| [ ]  | mid | [ ]  | NO | [ ]  | easy biopsy |
| [ ]  | polar | [ ]  | no info | [ ]  | presence of excluded cells  |

**Other notes:**