

Additional file 4. FISH analysis of 50 metaphases for each cell line with WCP10 probe.

| Chr.10 copies | 1 (%) | 2 (%) | 3 (%) | 4 (%) |
|----------------------|--------------|--------------|--------------|--------------|
| PT1 | - | 2 (4) | 47 (94) | 1 (2) |
| PT2 * | - | 50 (100) | - | - |
| PT3 | 6 (12) | 27 (54) | 17 (34) | - |
| PT4 | - | 8 (16) | 42 (84) | - |
| PT5 | 3 (6) | 47 (94) | - | - |
| PT6 | 1 (2) | 48 (96) | 1 (2) | - |

*In PT2 metaphases, besides the two chr 10 copies, some chr 10 material was present at the distal end of the p-arm of one (14% of the metaphases) or two (86% of the metaphases) derivative copies of an unknown chromosome.

For each cell line, a representative image is shown (FISH, left; DAPI-banding, right):



