## Supplementary material

|   | A   | B   | C   | D   | E   | F   | G   | H   | I   | J   | K   | L   |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1 | Pos | Pos | Neg | Neg | AR  | bFGF| b-NGF| EGF | EGF-R| FGF-4| FGF-6| FGF-7|
| 2 | Pos | Pos | Neg | Neg | AR  | bFGF| b-NGF| EGF | EGF-R| FGF-4| FGF-6| FGF-7|
| 3 | GCSF| GDNF| GM-CSF| HB-EGF| HGF| IGFBP-1| IGFBP-2| IGFBP-3| IGFBP-4| IGFBP-6| IGF-1| IGF-1 SR|
| 4 | GCSF| GDNF| GM-CSF| HB-EGF| HGF| IGFBP-1| IGFBP-2| IGFBP-3| IGFBP-4| IGFBP-6| IGF-1| IGF-1 SR|
| 5 | IGF-II| M-CSF| M-CSF-R| NT-3| NT-4| PDGF-Rα| PDGF-Rβ| PDGF-α| PDGF-β| PDGF-BB| PIGF| SCF|
| 6 | IGF-II| M-CSF| M-CSF-R| NT-3| NT-4| PDGF-Rα| PDGF-Rβ| PDGF-α| PDGF-β| PDGF-BB| PIGF| SCF|
| 7 | SCF-R| TGF-α| TGF-β| TGF-β2| TGF-β3| VEGF| VEGF-R2| VEGF-R3| VEGF-D| Blank| Blank| Pos|

**Supplementary table 1:** The full panel of growth factors that have been tested.