

Supplemental Information

Streamlining Gene Expression Analysis: Integration of Co-Culture and mRNA Purification

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Table S-1 – PCR primers and annealing temperatures

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| Gene | Forward Primer | Reverse Primer | Annealing Temp. |
|-------------|------------------------|------------------------|-----------------|
| RPLP0 | GACAATGGCAGCATCTACAAC | GCAGACAGACACTGGCAAC | 60° C |
| eGFP | CATCTTCTTCAAGGACGAC | TTGTGGCTGTTGTAGTTG | 60° C |
| Vimentin | ACACCCTGCAATCTTTCAGACA | GATTCCACTTTGCGTTCAAGGT | 60° C |
| ER α | CCTGATGATTGGTCTCGTCTG | GGCACACAAACTCCTCTCC | 57° C |