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| **miRNAs** | **Ad/Inv** | **Prolif** | **Apop** | **Angio** | **Inf** | **EMR** | **Met / Mig** | **Immune-resp / esc** | **Neuro** | **LTP** | **Other** | **Targets / Regulator** | **Pathways** |
| hsa-miR-124-3p | X | X | X | X | X | - | X | - | X |  | Regulates cell proliferation and invasion of ectopic endometrium ; EMT ; promotes trophoblast cells pyroptosis ; Chemosensitivity ; enhanced the migration and epithelial-stromal transformation of endometrial stromal cells extracted from eutopic endometrium in subjects with adenomyosis, bone formation | ITGB3, PDE4B, EGR2, CRKL, p65, ABCA2, MGAT5, DNA methyltransferase 3B, EDNRB, DAPK1, T – synthase, FIP200, TRIM14 | mTor, STAT3, PI3K / AKT, NF – KB, ERK, PLGF / ROS, FGF2 – EGFR, MAPK, GSK3B / Beta catenine |

Ad/Inv: Adhesion / Invasion , Prolif : Proliferation ; Apop: Apoptosis ; Angio: Angiogenesis ; Inf: Inflammation ; EMR : Extracellular Matrix Remodeling ; Met / Mig : Metastasis and Migration ; Immune Resp / esc : Immune Response or escape ; Neuro f : Neurogenic function ; LTP: Link to Pollutants