**A**

Bar graph showing the relative expression of miR-671-5p under different conditions.

- Ctrl
- Co-culture

**B**

Bar graph showing the relative expression of various proteins under different conditions.

- IL10
- IL1-RA
- IDO
- sTNF RII

**C**

miR671-5p:

```
3' gaGGUCGGGG-AGGUCCCCGAAGGa 5'
```

sTNFRII:

```
5' --UCUGCCCCAGCUCUGGCUUCCa 3'
```

Minimal free energy (MFE) = -23.7

miRanda alignment score = 157

**D**

miR671-5p:

```
3' gagGUCGGGGAGGUC-CCGAAGGa 5'
```

IL-1RA:

```
5' -aaCAGCUCC-CUAGUGGCUUCCu 3'
```

Minimal free energy (MFE) = -31

miRanda alignment score = 171

**E**

Western blot images showing the expression of OFSC with and without miR-671-5p inhibitor.

- sTNF RII
- β-actin
- IL-1 RA
- β-actin