| Reagent or Resource                        | Provider            |
|-------------------------------------------|---------------------|
| Oligomycine                               | Sigma               |
| CCCP                                      | Sigma               |
| Rotenone                                  | Sigma               |
| Antimycine A                              | Sigma               |
| Seahorse XF buffer                        | Seahorse            |
| 2-Deoxy-D-glucose (2-DG)                  | Sigma               |
| Teriflunomide                             | Sigma               |
| Uridine                                   | Sigma               |
| PMA                                       | Sigma               |
| Calcium Ionophore                         | Sigma               |
| Brefeldine A                              | Sigma               |
| Cell Proliferation Dye V450               | eBiosciences        |
| Human TNFα                                | R&D Systems         |
| Human IL-15                               | Miltenyi            |
| human REAlease CD8 MicroBead Kit          | Miltenyi            |
| TexMacs Medium                            | Miltenyi            |
| Endothelial Cell Growth Medium            | LONZA               |
| Fura-2                                    | Thermofisher        |
| e-Biosciences CytoFix/Perm kit            | Thermofisher        |
| μ-Slide 8 wells                           | Ibidi               |
| MitoTracker Red                           | Thermofisher        |
| MitoTracker Green                         | Thermofisher        |
| CTL Wash supplement 10X                   | Immunospot          |
| Benzonase                                 | Sigma               |
| Brilliant Stain Buffer Plus               | BD                  |
| Live/dead Fixable Blue for UV excitation  | ThermoFischer       |

**Supplementary Table 2. Listing of reagents**