Supplementary Table 1:

|  |  |  |
| --- | --- | --- |
| **Antibody** | **Vendor** | **Catalog Number** |
| Anti-IFNβ | Cell Signaling Technology  | 97450 |
| Anti-phospho-IRF3 | Cell Signaling Technology | 29047 |
| Anti-IRF3 | Cell Signaling Technology | 4302 |
| Anti-phospho-STAT1 | Cell Signaling Technology | 9167 |
| Anti-STAT1 | Cell Signaling Technology | 9172 |
| Anti-Lamin B | Santa Cruz Biotechnology | sc-6217 |
| Anti-HDAC1 | Cell Signaling Technology | 5356 |
| Anti-GAPDH | Cell Signaling Technology | 5174 |
| Anti-Calnexin  | Enzo Life Sciences  | ADI-SPA-860-D |
| Anti-MKP-5 | Santa Cruz | sc-374276 |
| Anti-PP2A C subunit | Cell Signaling Technology | 2259 |
| Anti-TBK1 | Cell Signaling Technology  | 3504 |

Supplementary Table 2:

|  |  |
| --- | --- |
| **Target** | **Assay ID**  |
| IFNβ | Mm001134790\_g1 |
| IFIT1 | Mm00515153\_m1 |
| IRG1 | Mm01224532\_m1 |
| IKK | Mm00444862\_m1 |
| IP10 | Mm00445235\_m1 |
| MCP1 | Mm00443258\_m1 |
| IRF7 | Mm00516793\_g1 |
| MDA5 | Mm00441242\_m1 |
| OAS2 | Mm04207460\_m1 |
| iNOS | Mm00459183\_m1 |

**Supplementary Tables 1,2:** Immunoblotting Antibodies (Supplementary Table 1) and Real-Time qPCR primers (Supplementary Table 2).