**Supplementary Table 2** The putative miR-15b targets

| miRNA | Putative target genes |
|-------|-----------------------|
| miR-15b | TANK-Binding Kinase 1 (TBK1) |
|       | Activating Transcription Factor-2 |
|       | calcium voltage-gated channel subunit alpha1 E |
|       | Casitas B-lineage lymphoma |
|       | cAMP responsive element binding protein 3 |
|       | colony stimulating factor 1 receptor |
|       | cAMP responsive element binding protein 3 |
|       | eukaryotic translation initiation factor 4E |
|       | fibronectin 1 |
|       | hepatocyte growth factor |
|       | interleukin 10 receptor subunit beta |
|       | interleukin 1 receptor accessory protein |
|       | interleukin 7 receptor |
|       | leukemia inhibitory factor receptor |
|       | mannann-binding lectin serine protease 1 |
|       | nuclear factor of activated T cells 1 |
|       | Nerve growth factor receptor |
|       | paxillin |
|       | transforming growth factor beta 3 |
|       | thrombomodulin |
|       | tyrosine kinase with immunoglobulin like and EGF like domains 1 |
|       | TNF receptor superfamily member 21 |
|       | Protein phosphatase 2A regulatory subunit 3 |
|       | Protein phosphatase 2A regulatory subunit 1 |
|       | Fas ligand |