Set I : Genes with expression induced, enhanced and/or sustained by IFN α at 72hr

Cluster (I, 3) 19 genes (induced at single time point) Cluster (I, 2) 68 genes Cluster (I, 1) 191 genes

Set II : Genes with expression downregulated by Ag-B7 but sustained by IFN α

Cluster (II, 1) 60 genes Cluster (II, 2) 53 genes

Set III : Genes with expression by IFN α at 72hr

Cluster (III, 4) 24 genes (induced at single time point) Cluster (III, 1) 107 genes Cluster (III, 2) 112 genes Cluster (III, 3) 44 genes By Ag-B7

36 genes

Set IV: Other