



Figure S6. Biological processes associated with modulated genes in colorectal explants infected with HIV-1 YU.2 or NL4.3. RNA levels were measured in explants challenged with YU.2 (**a, c**) or NL4.3 (**b, d**) harvested 6 (**a, b**) or 24 h (**c, d**) post-challenge. Functional pathways were determined by DAVID 6.8 software for significantly up-regulated (red) or down-regulated (green) genes in infected explants compared to unchallenged control samples. Black squares represent analytes associated with pathway.