



**Figure 1 - Supplemental Figure 4: Alternative First Exon usage is the top splicing event when using JuncBASE to identify and quantify alternative splicing events from primary human macrophages stimulated with Listeria and Salmonella for 24hrs.** Significant alternative splicing events identified and categorized by event type using an adjusted p-value cutoff  $\leq 0.05$  (A) and a cutoff of  $\leq 0.25$  (B) following Listeria infection. Significant alternative splicing events identified and categorized by event type using an adjusted p-value cutoff of  $\leq 0.05$  (C) and a cutoff of  $\leq 0.25$  (D) following Salmonella infection. Data acquired from GSE73502.