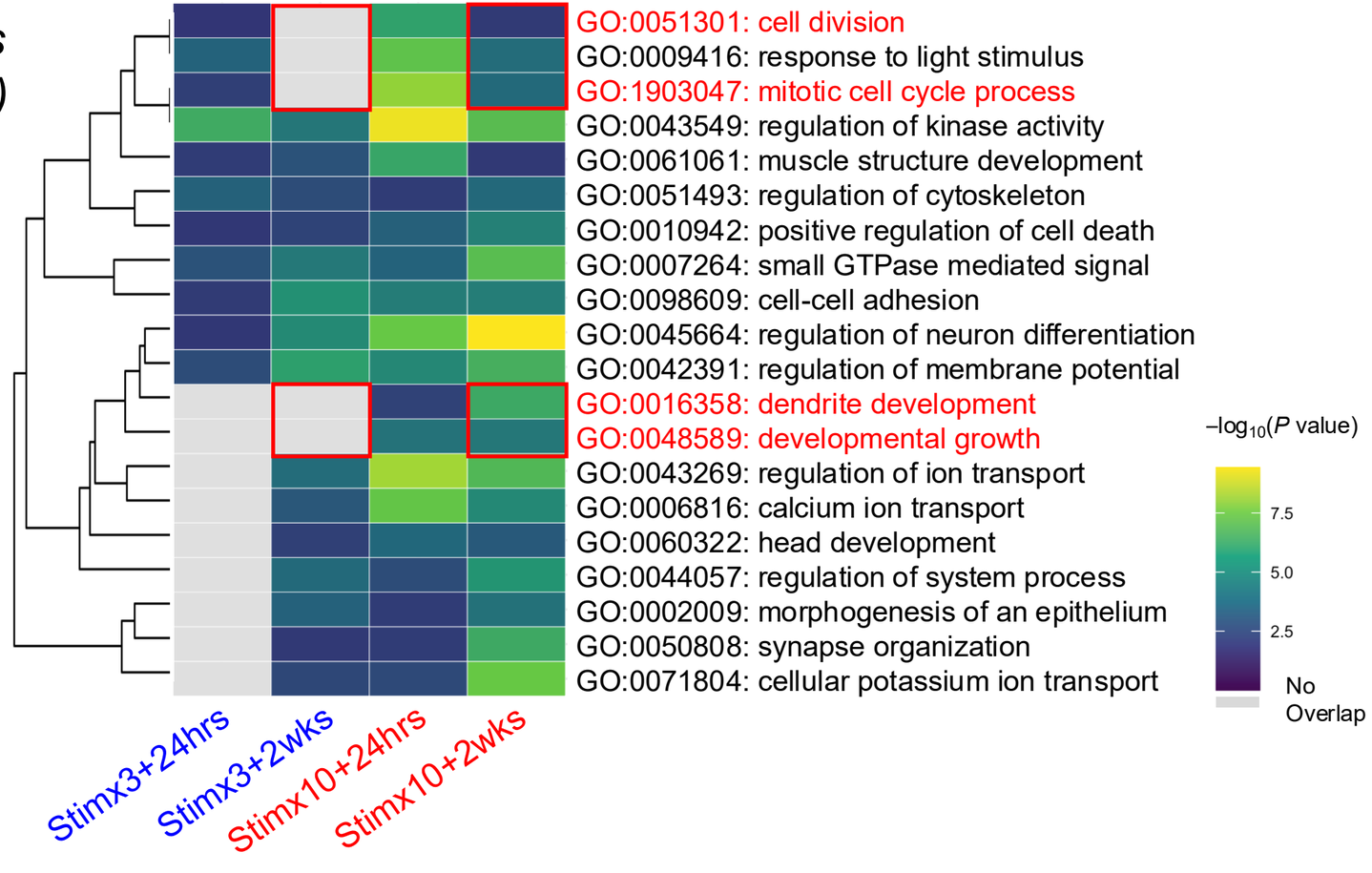Pathway analysis (RNA-seq; Fig1C)