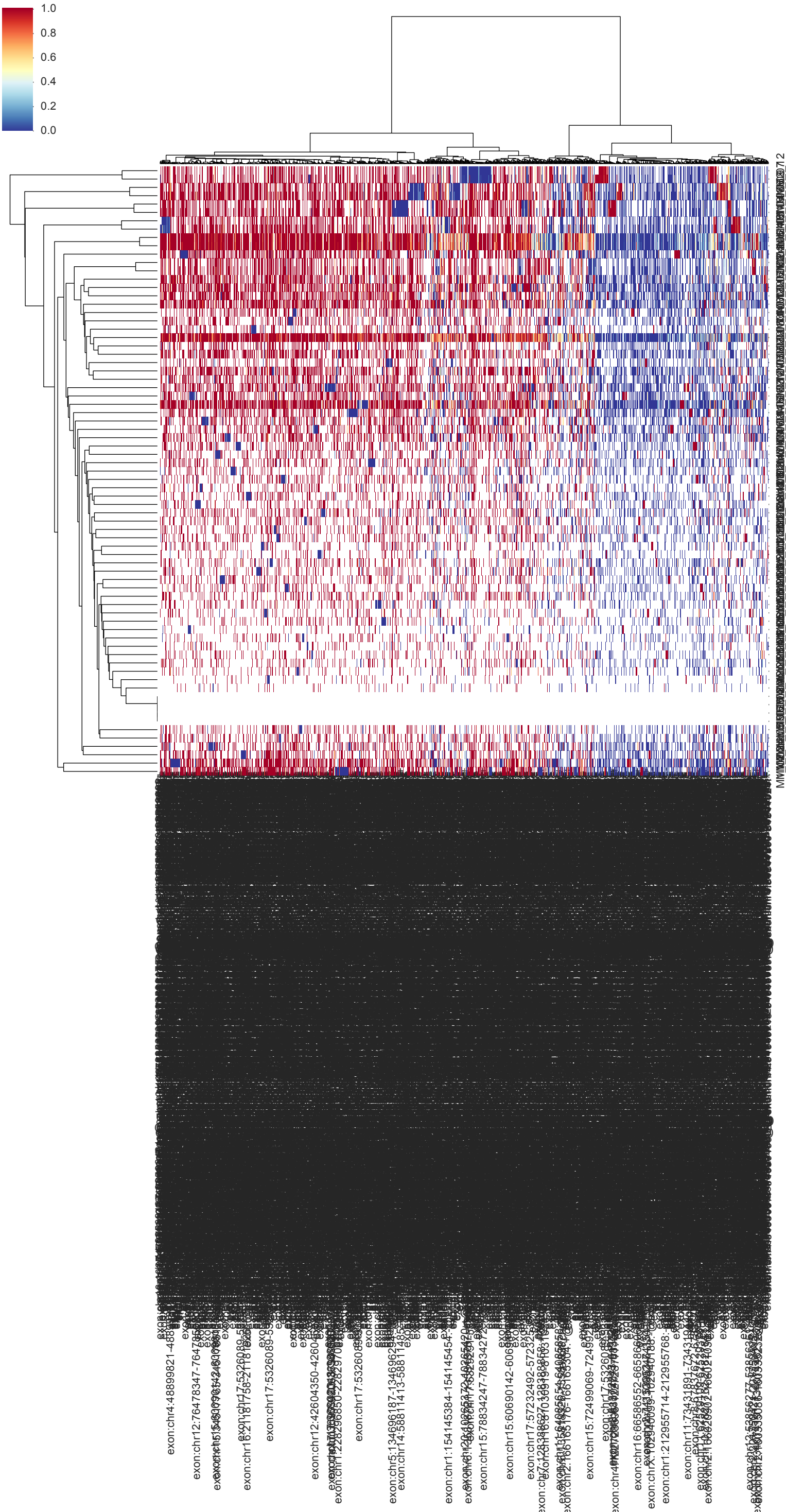MN pc_3