

FIGURE 1 E

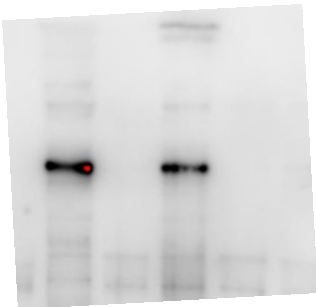


FIGURE 1 E LANE 1

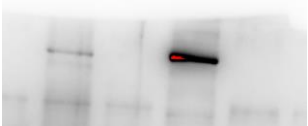


FIGURE 1 E LANE 2



FIGURE 1 E LANE 3



FIGURE 1 E LANE 4

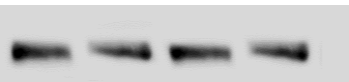


FIGURE 1 E LANE 5

FIGURE 1 F

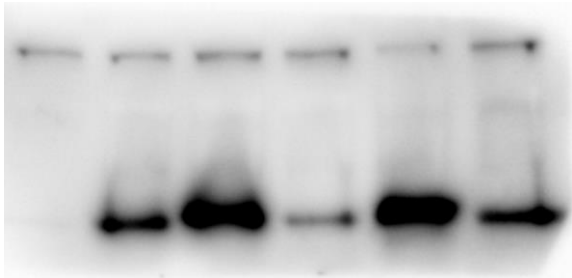


FIGURE 1 F LANE 1

FIGURE 1 F LANE 2

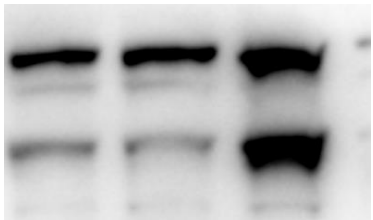


FIGURE 1 F HMC-1.1 LANE 3

FIGURE 1 F HMC-1.1 LANE 4

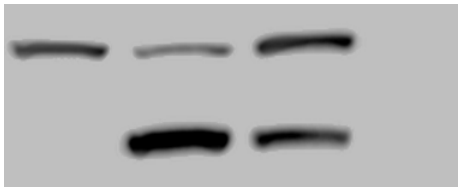


FIGURE 1 F HMC-1.2 LANE 3

FIGURE 1 F HMC-1.2 LANE 4



FIGURE 1 F HMC-1.1 LANE 5

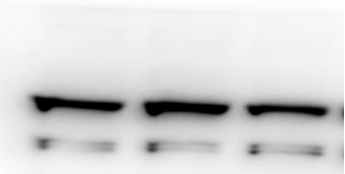


FIGURE 1 F HMC-1.2 LANE 5

FIGURE 2 B



FIGURE 2 B LANE 1



FIGURE 2 B LANE 2

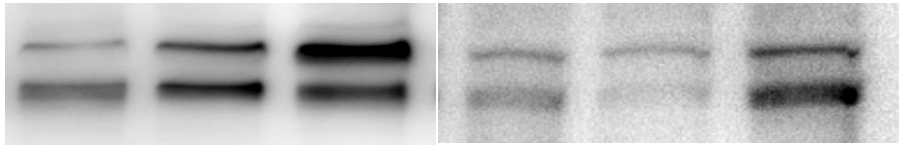


FIGURE 2 B LANE 3



FIGURE 2 B LANE 4



FIGURE 2 B LANE 5

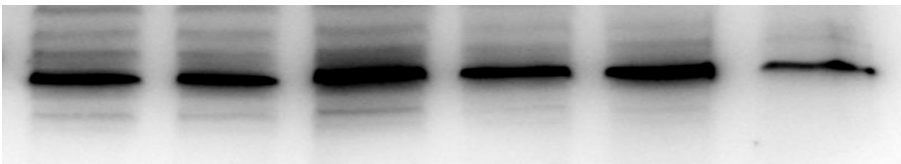


FIGURE 2 B LANE 6

FIGURE 3 C

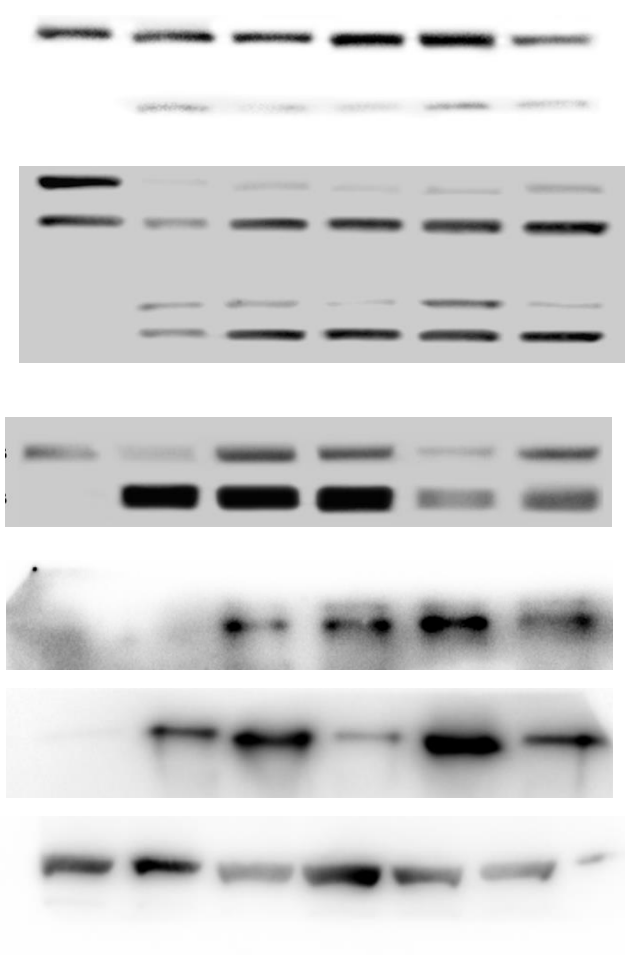


FIGURE 3 C LANE 5

FIGURE 3 C LANE 4

FIGURE 3 C LANE 6

FIGURE 3 C LANE 7

FIGURE 3 C LANE 8

FIGURE 3 C LANE 9

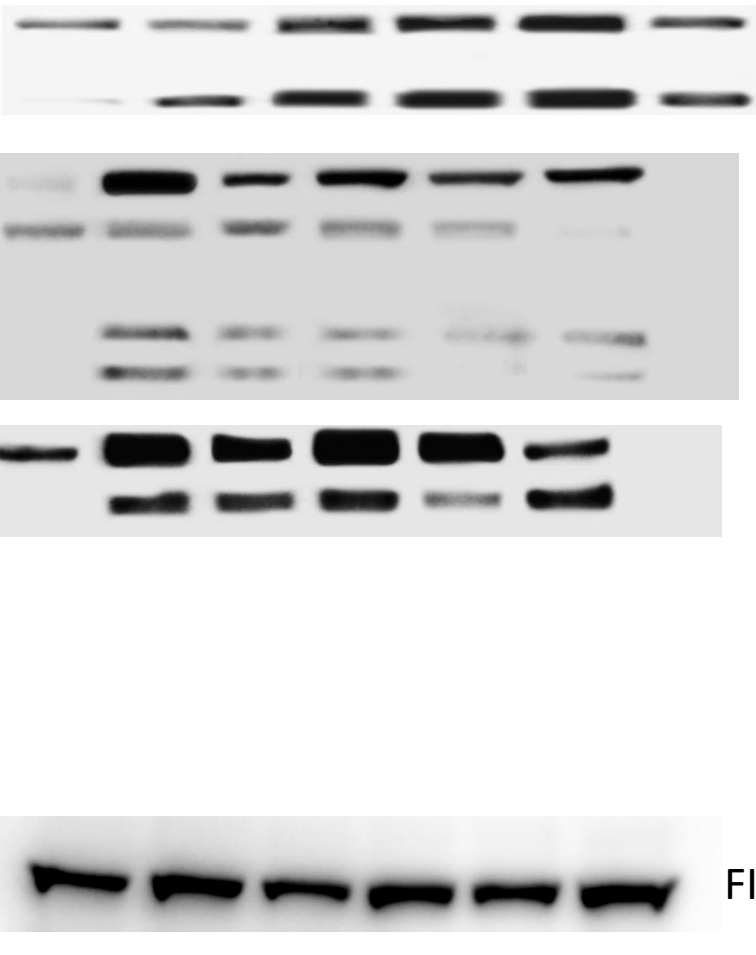


FIGURE 3 D LANE 5

FIGURE 3 D LANE 4

FIGURE 3 D LANE 6

FIGURE 3 D LANE 9