

Fig. 2B

X X X X X 1 2 3 4 5 6 7

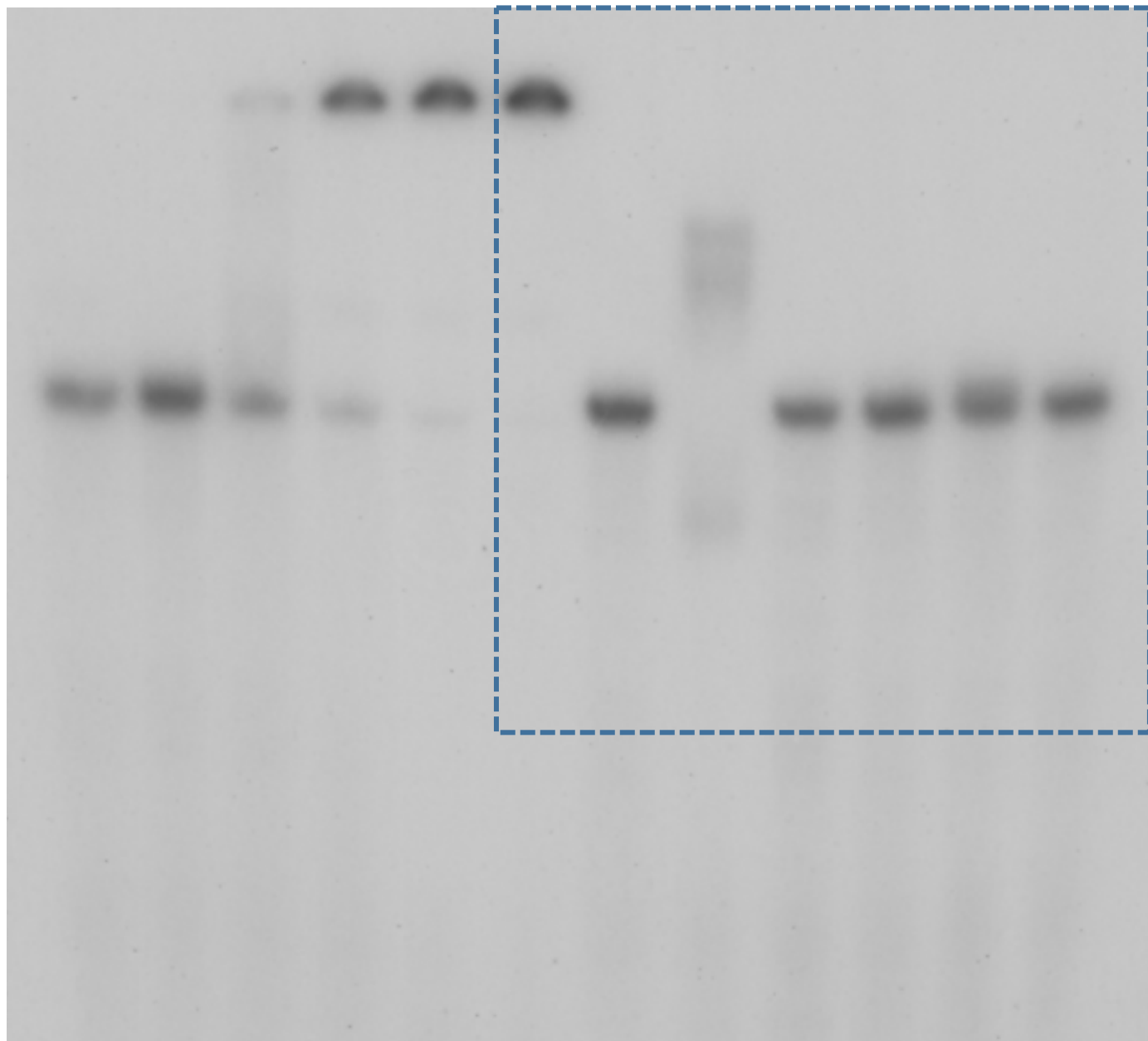


Fig. 2D

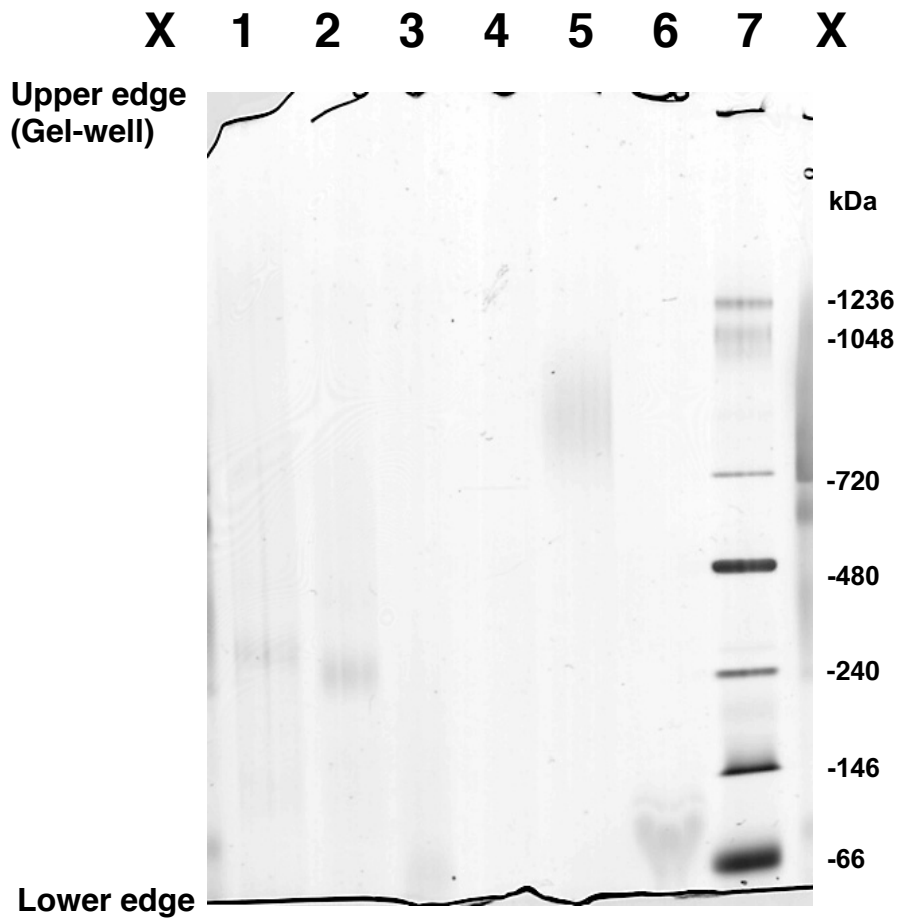


Fig. 4A

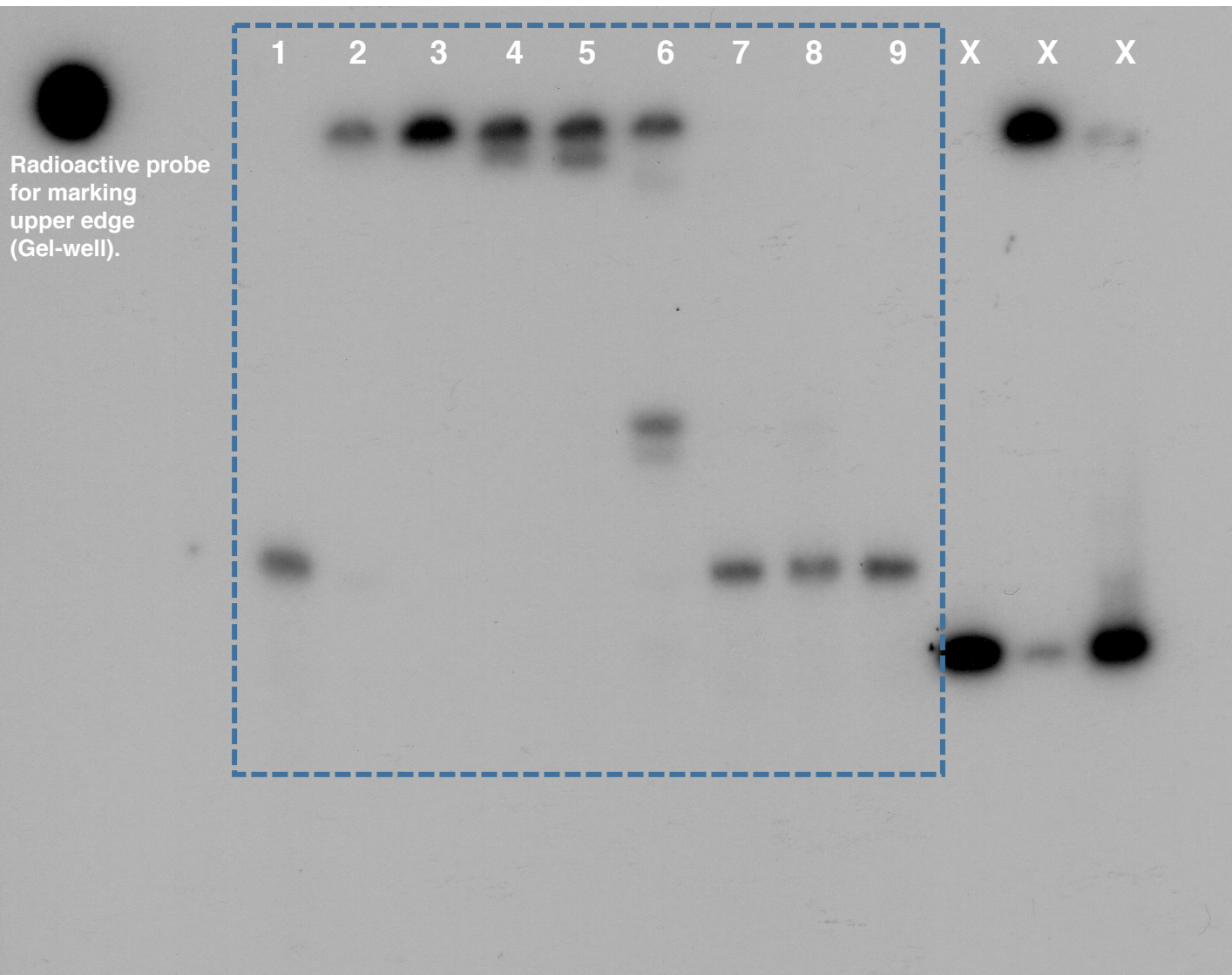
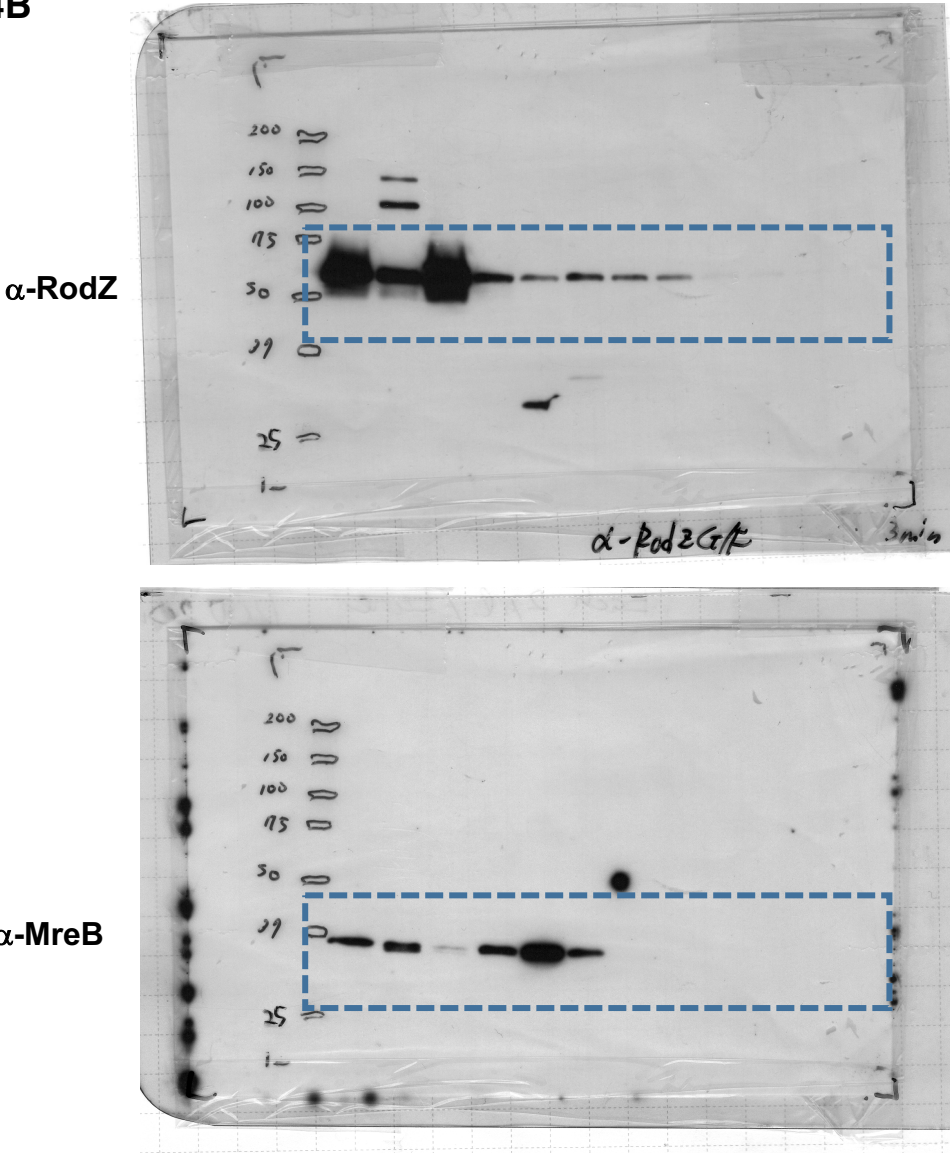
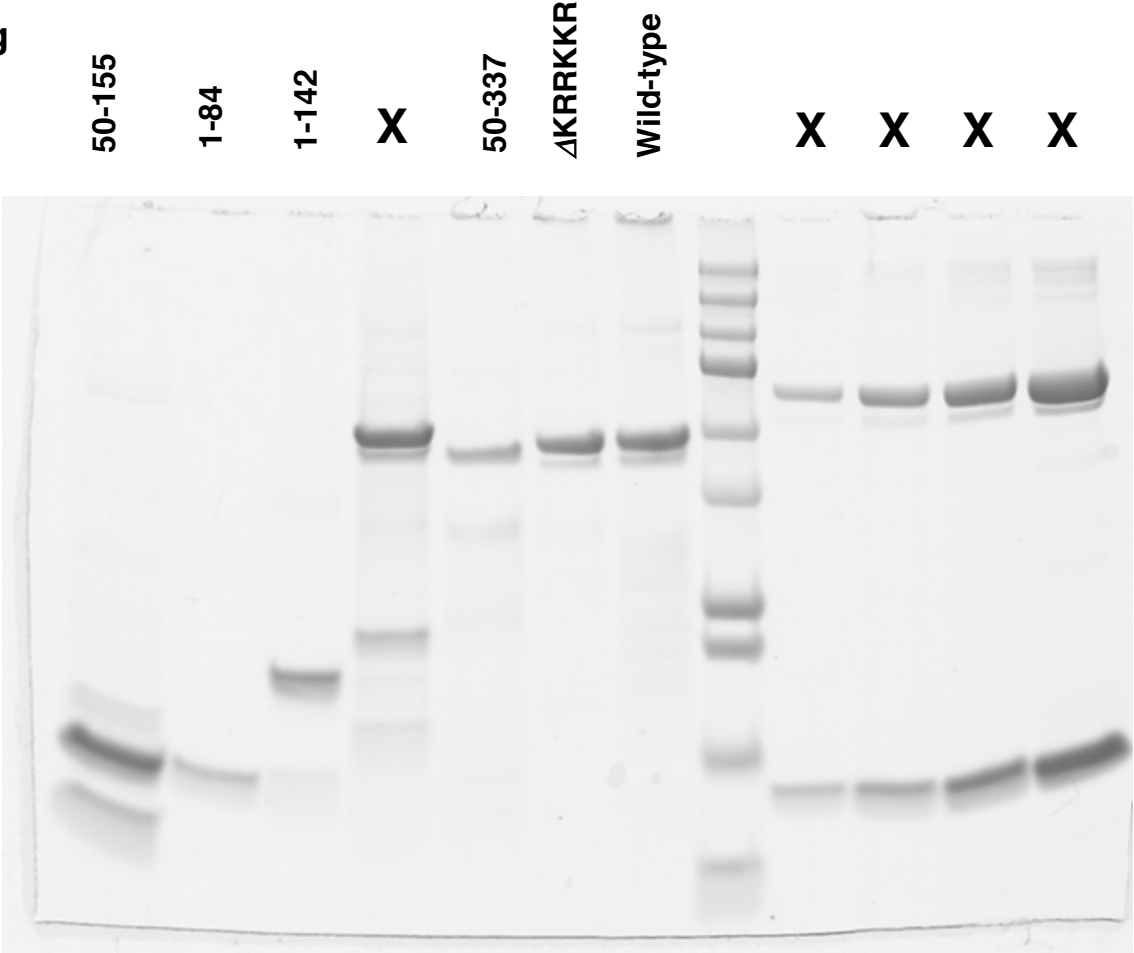


Fig. 4B



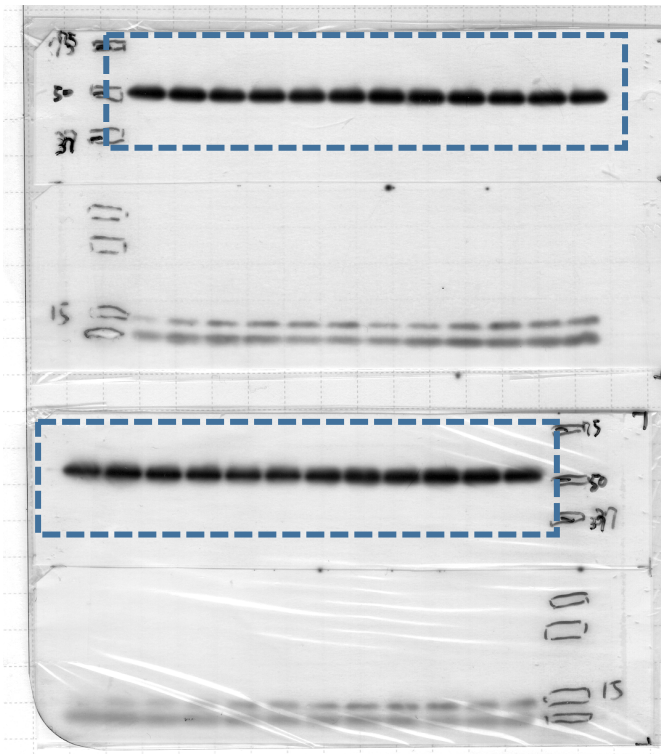
S1 Fig



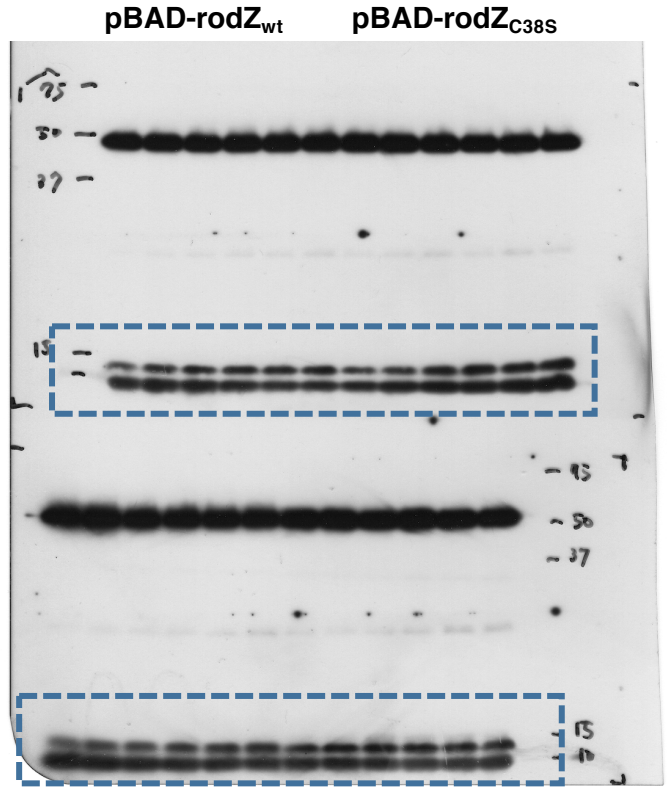
S3 Fig

α -RodZ for 20 sec exposure

α -Hns for 1 min exposure



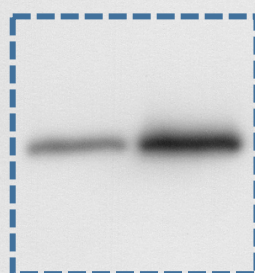
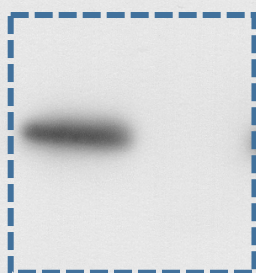
With PVDF membrane



pBAD-rodZ_{C263S} pBAD-rodZ_{C38S, C263S}

S4 Fig

1 2 X X X X 3 4 X X



50

1 2 3 4 5 6 7 8 9 10