

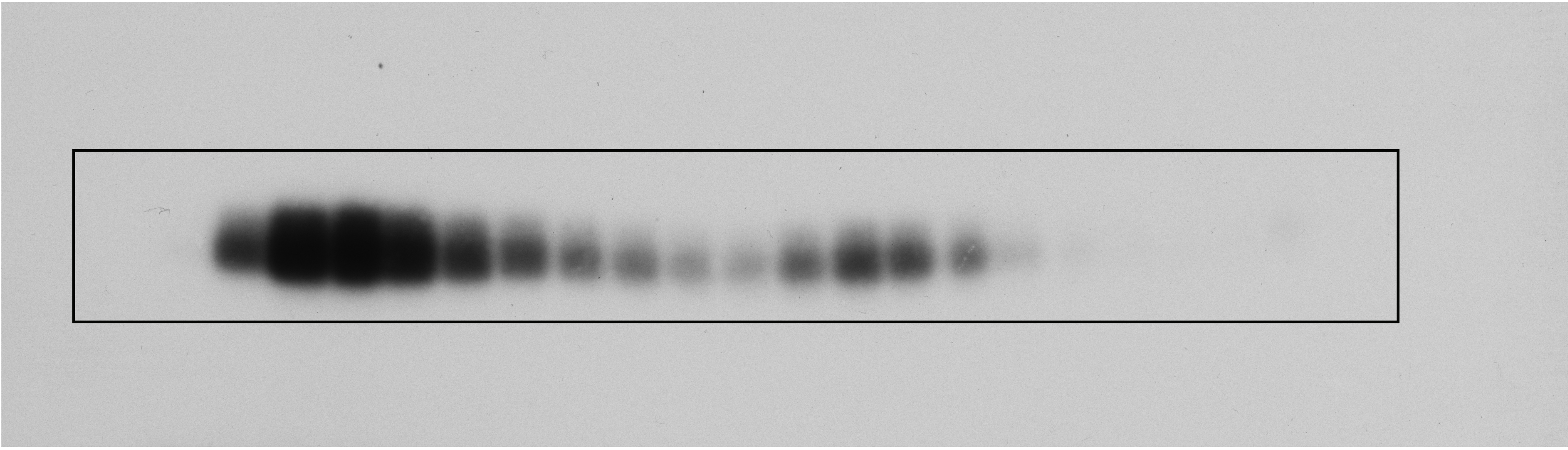
Fig.1B

Core vRNAP with tRNA^{Gln/Arg}_1

10%

30%

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21

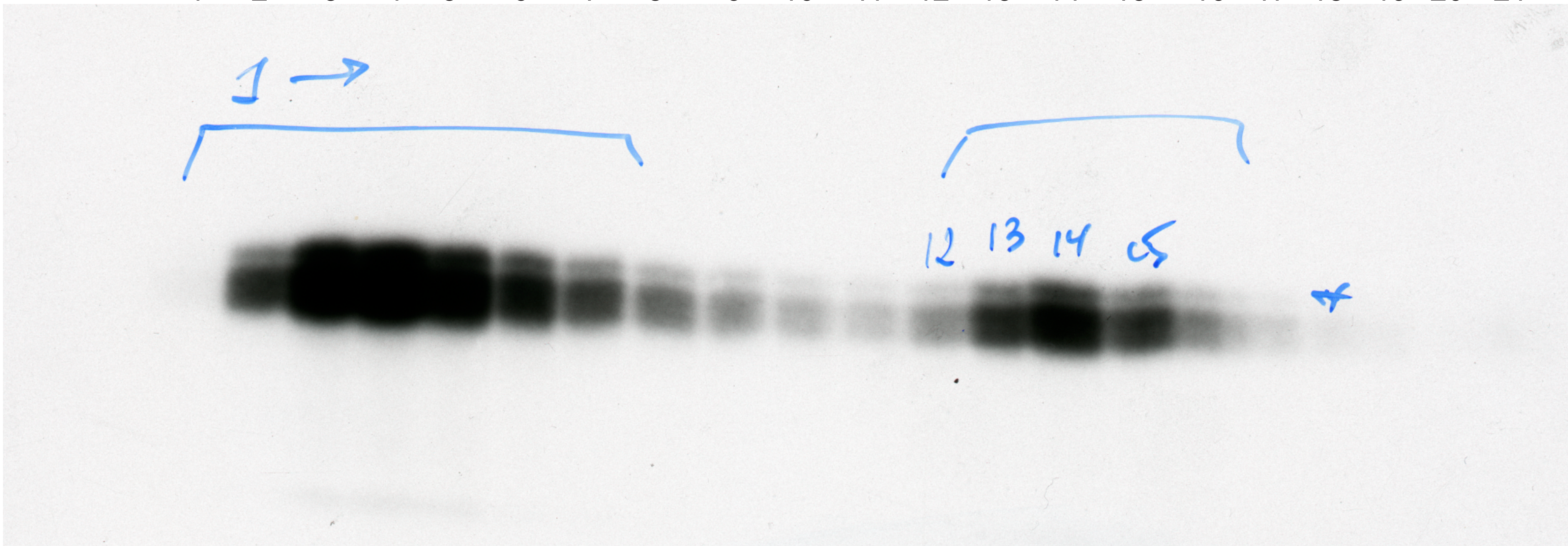


10%

Core vRNAP with tRNA^{Gln/Arg}_2

30%

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21



Core vRNAP with tRNA^{Gln/Arg}_3

10%

30%

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21

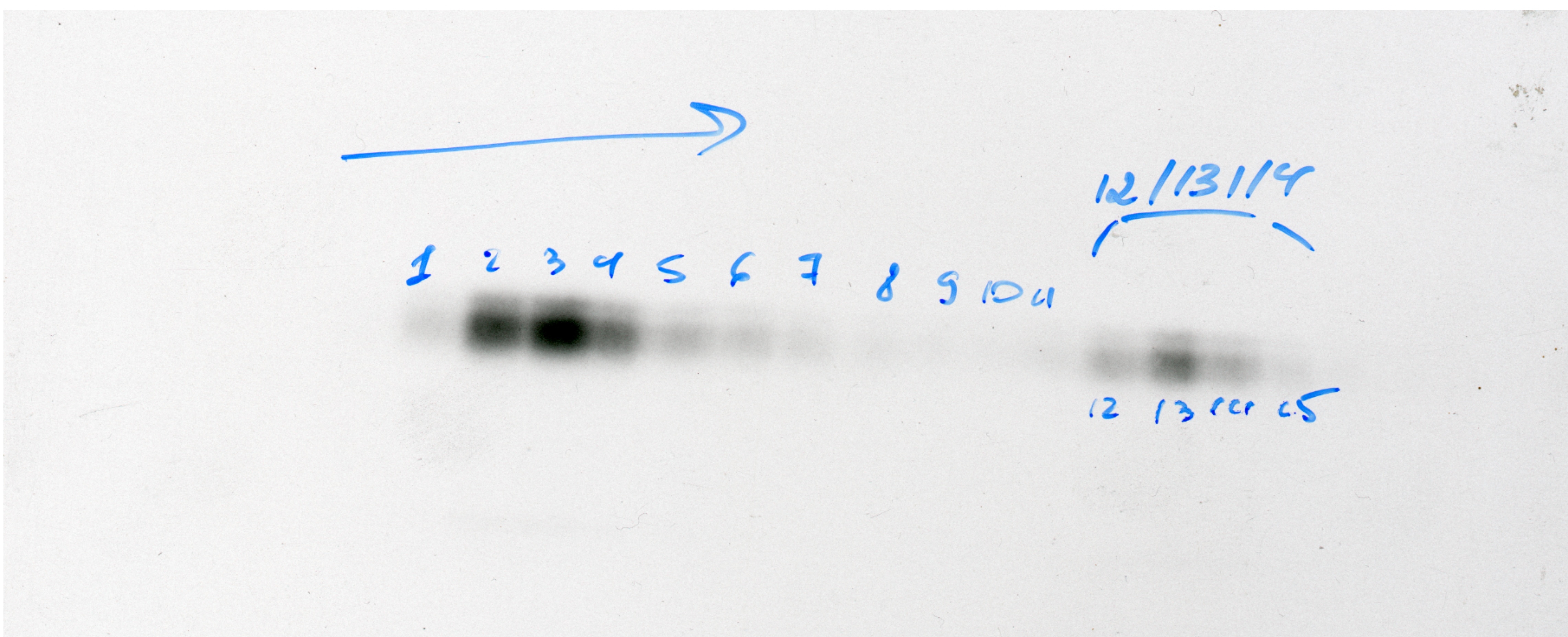


Fig.1B

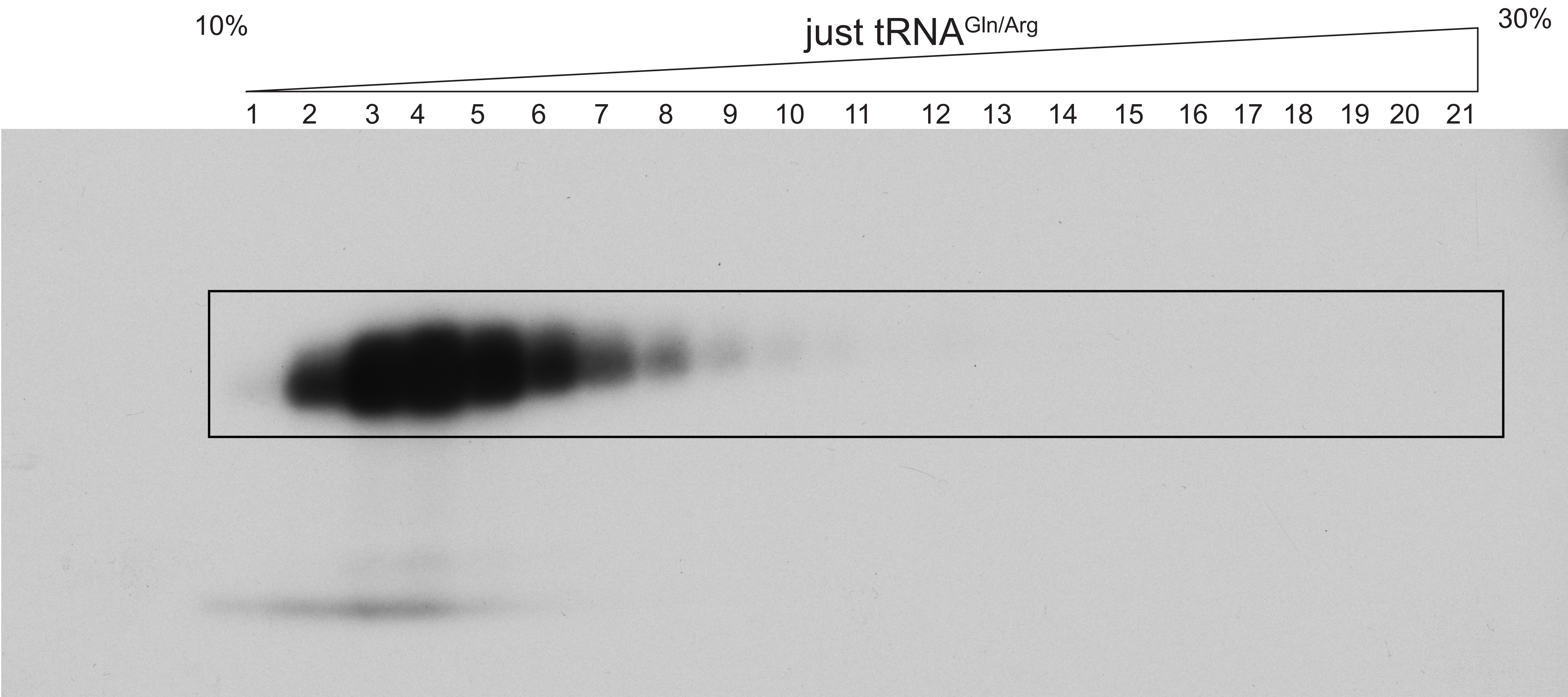
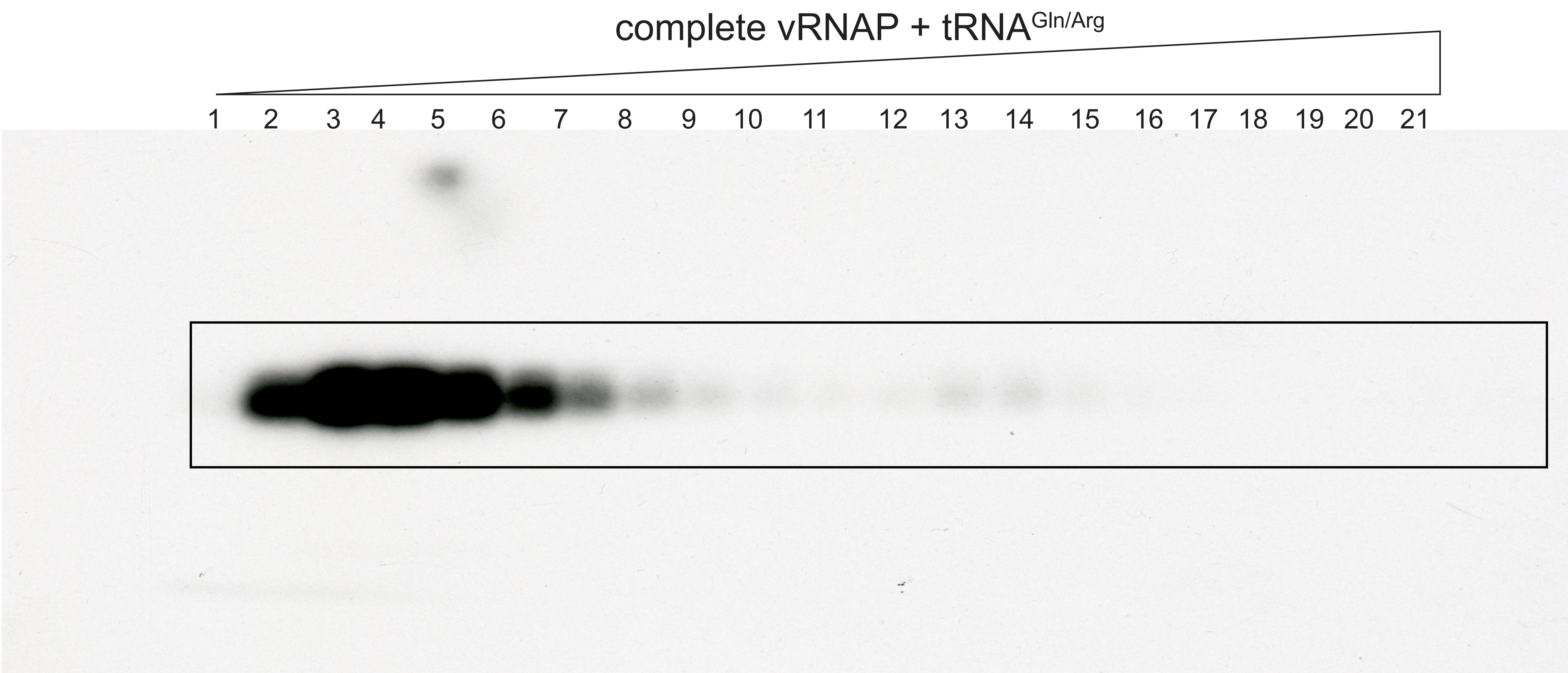
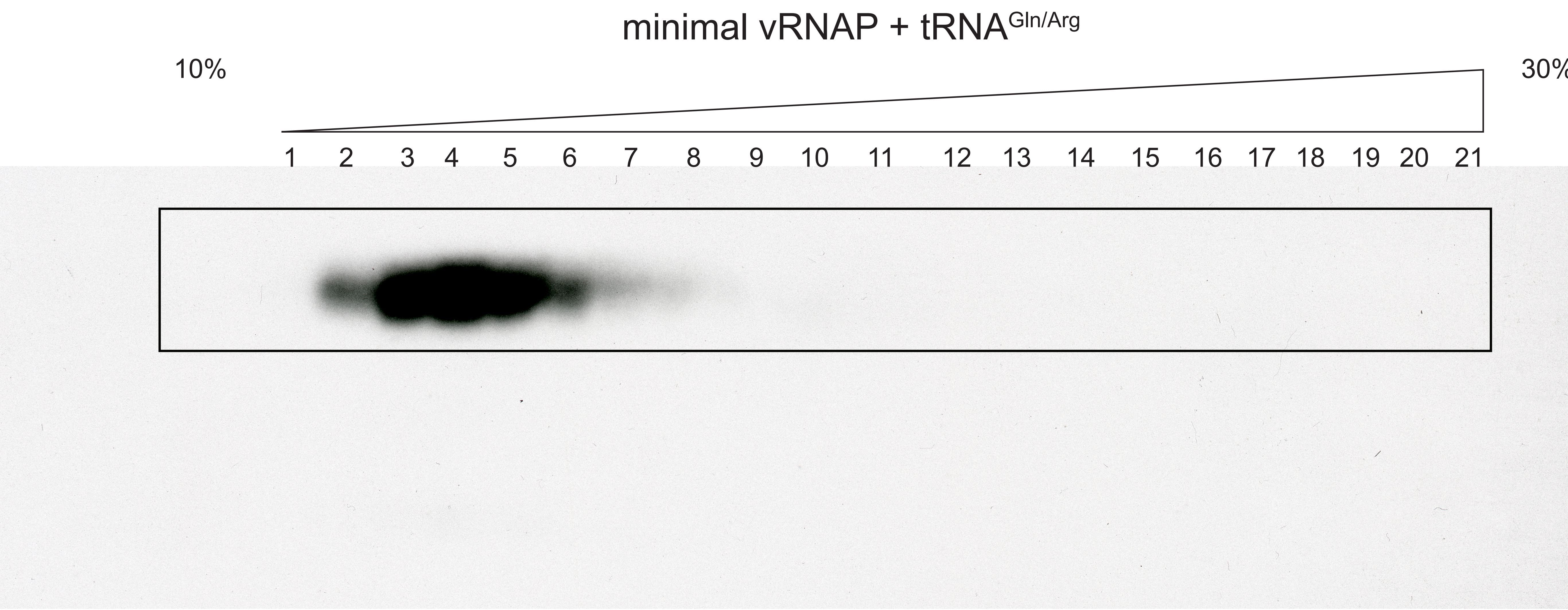
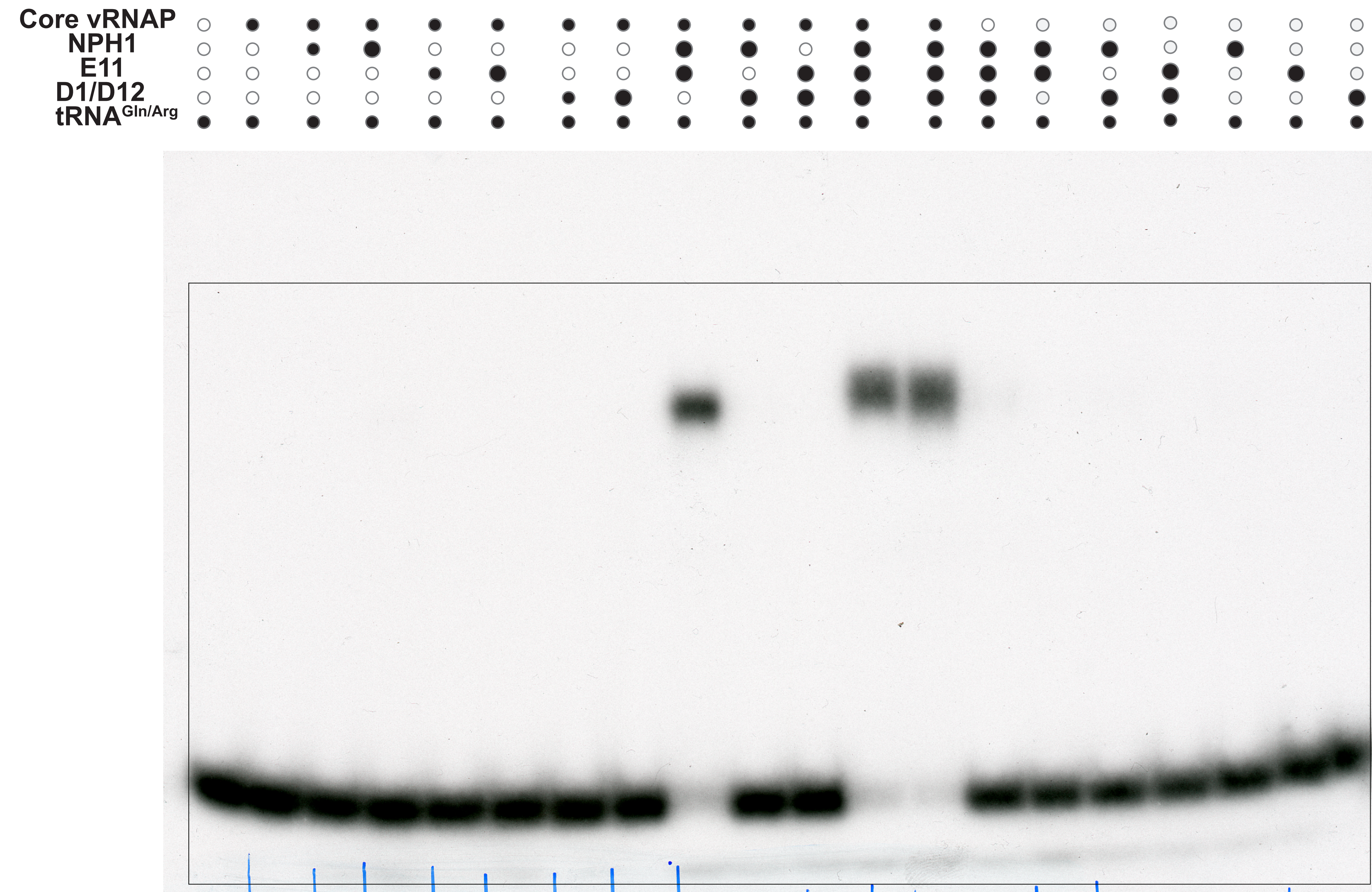
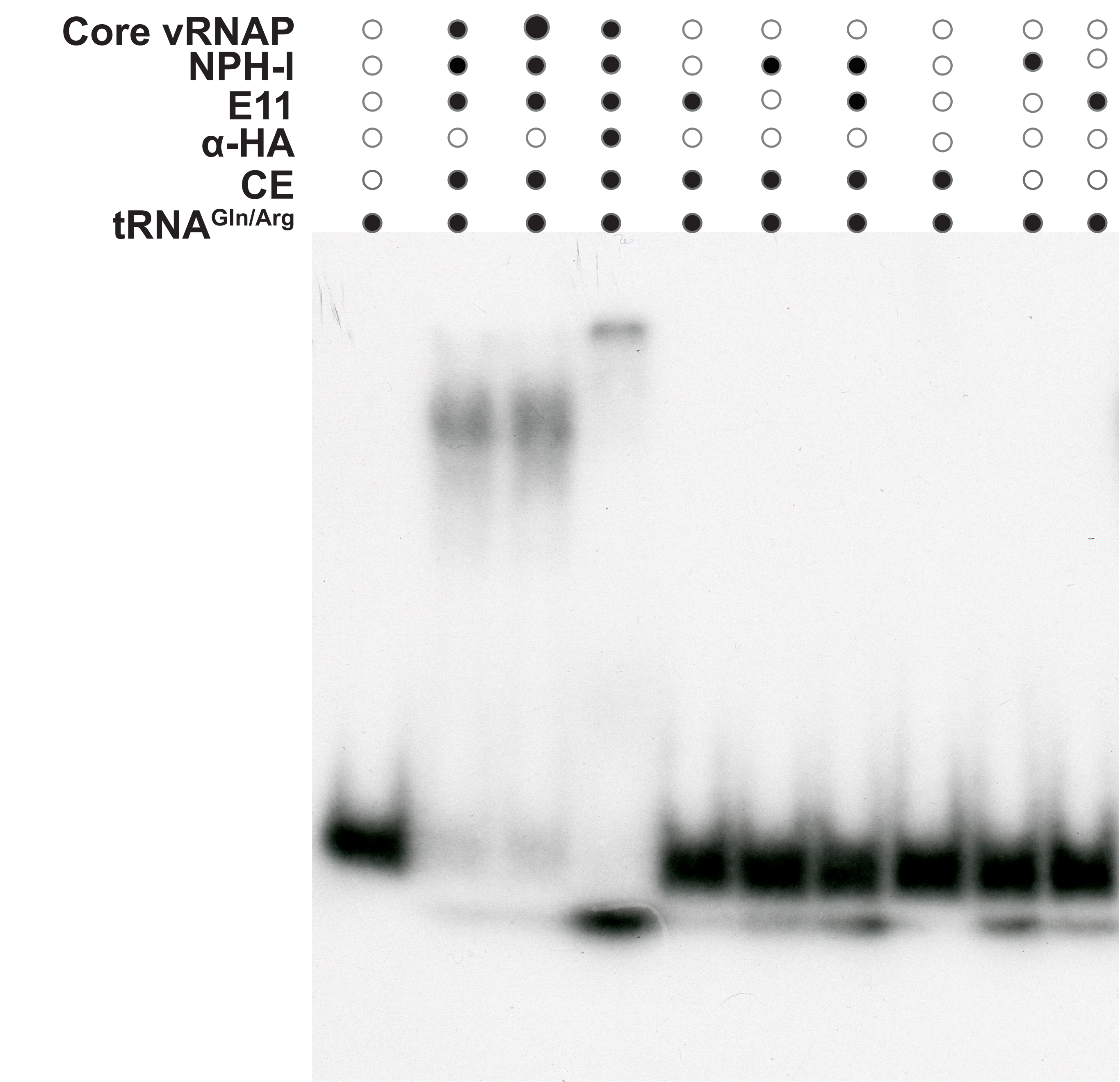


Fig.1C

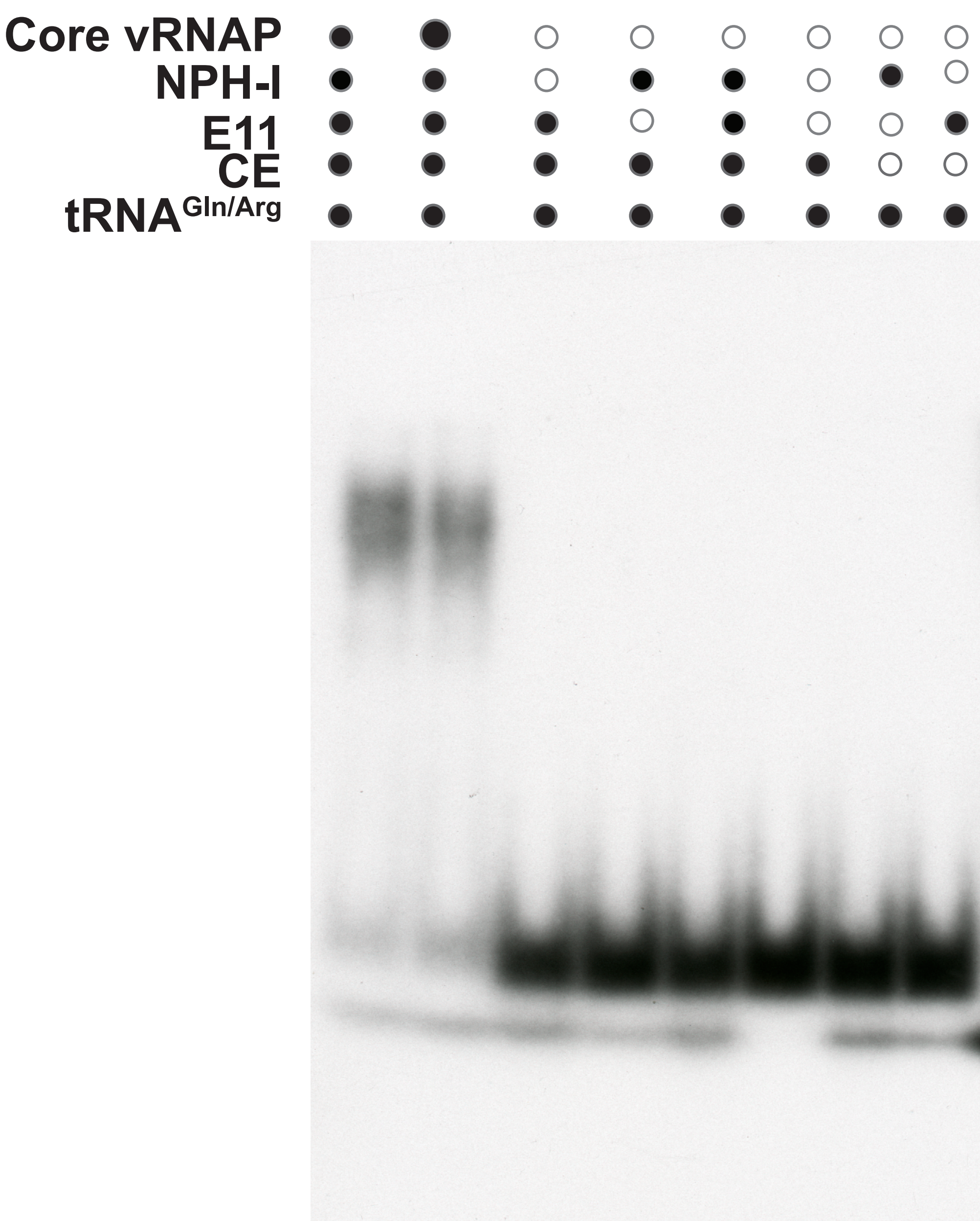
Shift assay_Core vRNAP/tRNA^{Gln/Arg}/E11/CE/NPH-I



Shift assay_Core vRNAP/tRNA^{Gln/Arg}/E11/CE/NPH-I_2



Shift assay_Core vRNAP/tRNA^{Gln/Arg}/E11/CE/NPH-I_3



Shift assay_Core vRNAP/tRNA^{Gln/Arg}/E11/CE/NPH-I_4

