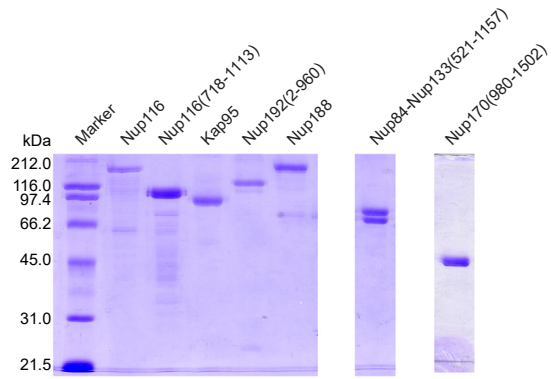
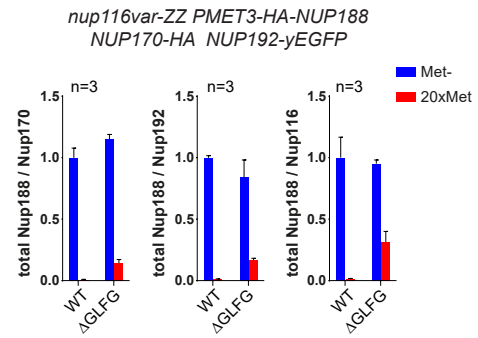


A



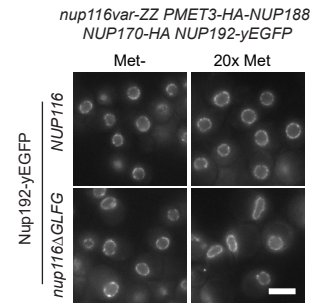
C



B

analyte	Probe	$K_{D1}$	$K_{D2}$	$kon1$ [ $M^{-1}s^{-1}$ ]	$koff1$ [ $s^{-1}$ ]	$kon2$ [ $M^{-1}s^{-1}$ ]	$koff2$ [ $s^{-1}$ ]	kinetic1: kinetic2
Kap95	Nup116	801 pM	9.42 nM	$1.39 \times 10^6$	$1.11 \times 10^{-3}$	$5.97 \times 10^6$	$5.62 \times 10^{-2}$	50:50
Nup192 (2-960)	Nup116	500 nM	38.8 nM	$1.28 \times 10^5$	$6.42 \times 10^{-2}$	$1.14 \times 10^5$	$4.43 \times 10^{-3}$	95:5
Nup192 (2-960)	Nup116 (718-1113)	7.58 $\mu$ M	1.44 $\mu$ M	$1.60 \times 10^4$	$1.21 \times 10^{-1}$	$3.09 \times 10^3$	$4.46 \times 10^{-3}$	90:10
Nup188	Nup116	483 nM	262 nM	$1.10 \times 10^5$	$5.31 \times 10^{-2}$	$1.64 \times 10^6$	$4.30 \times 10^{-3}$	95:5
Nup170 (980-1502)	Nup116	147 nM	127 nM	$3.47 \times 10^4$	$5.09 \times 10^{-3}$	$1.67 \times 10^6$	$2.13 \times 10^{-1}$	80:20
Nup84-Nup133 (521-1157)	Nup116	5.1 nM	15.6 nM	$3.56 \times 10^5$	$1.81 \times 10^{-3}$	$7.95 \times 10^6$	$1.24 \times 10^{-1}$	60:40

D



E

