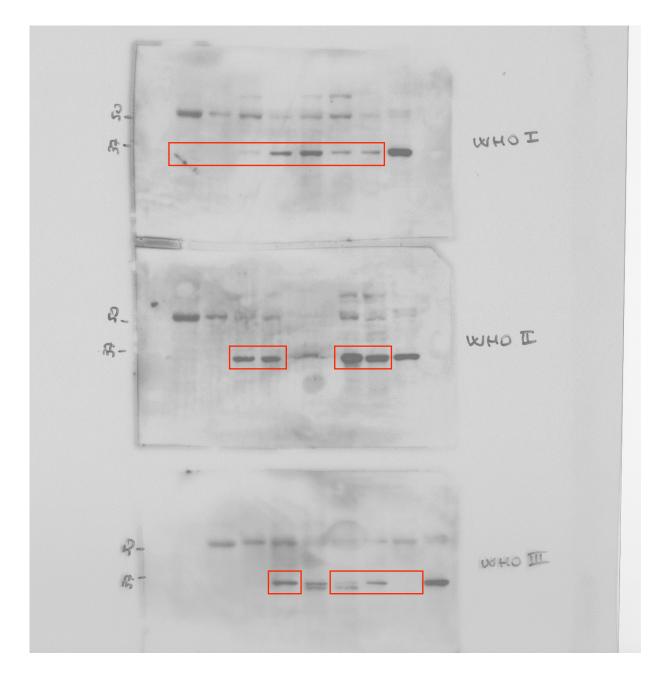
# Figure S1a: Cyclin D1 expression in WHO I, II, and III meningioma tissue lysates

Loading order:

WHO I: NMT1, NMT2, J5, J8, MN005, J19, MN176, KT21-MG1 WHO II: NMT1, NMT2, J2, J4, MN001, J24, J25, KT21-MG1 WHO III: NMT1, NMT2, J10, J16, J17, J29, J30, KT21-MG1 **Ab: anti-Cyclin D1** 



# Figure S1a: Cyclin D1 expression in WHO I, II, and III meningioma tissue lysates

Loading order:

WHO I: NMT1, NMT2, J5, J8, MN005, J19, MN176, KT21-MG1 WHO II: NMT1, NMT2, J2, J4, MN001, J24, J25, KT21-MG1 WHO III: NMT1, NMT2, J10, J16, J17, J29, J30, KT21-MG1 **Ab: anti-GAPDH** 

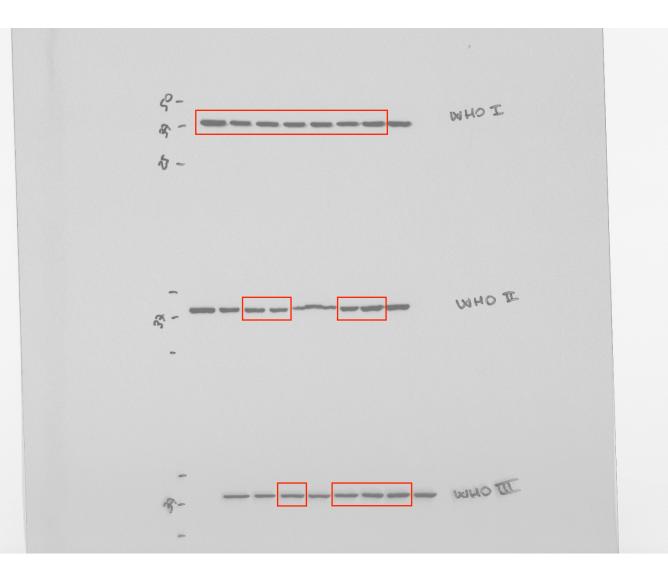
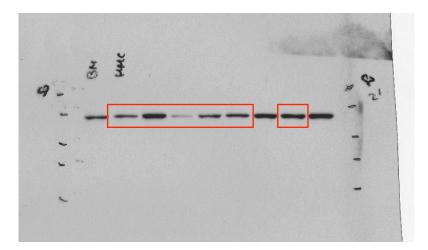


Figure S1c: Cyclin D1 expression in HMC and WHO I PDMN cells Loading order: Top Gel: Ben-Men-1, HMC, MN078, MN091, MN102, MN077, MN079 MN088, MCF7 Bottom Gel: KT21-MG1, HMC, MN085, MN052, MN038, MN110, MN113, MN109

## Ab: anti-Cyclin D1



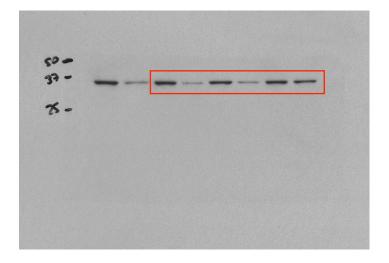
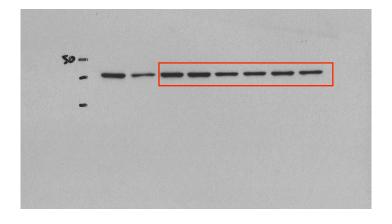


Figure S1c: Cyclin D1 expression in HMC and WHO I PDMN cells Loading order: Top Gel: Ben-Men-1, HMC, MN078, MN091, MN102, MN077, MN079 MN088, MCF7 Bottom Gel: KT21-MG1, HMC, MN085, MN052, MN038, MN110, MN113, MN109

# Ab: anti-GAPDH



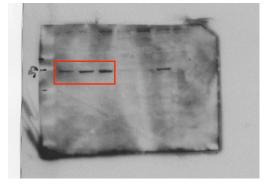


## Figure S1d: Cyclin D1 expression in HMC, Ben-Men-1, and KT21-MG1

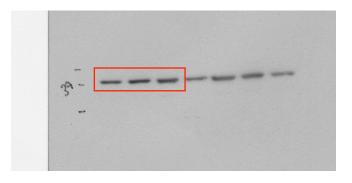
Loading order: HMC, Ben-Men-1, KT21-MG1, IOMM-Lee, HeLa, U87, U251

## Ab: anti-Cyclin D1

Red boxes show the lanes included in the Supplementary Data file



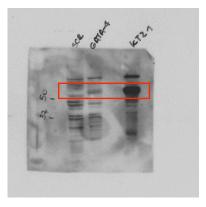
**Figure S1d: Cyclin D1 expression in HMC, Ben-Men-1, and KT21-MG1** Loading order: HMC, Ben-Men-1, KT21-MG1, IOMM-Lee, U87, U251 **Ab: anti-GAPDH** 



## Figure S2b: GATA-4 antibody specificity

Loading order: p-Lenti-GIII-*GFP*, p-Lenti-GIII-*GATA4*, //, KT21-MG1 Ab: anti-GATA-4

Red boxes show the lanes included in the Supplementary Data file



## Figure S2b: GATA-4 antibody specificity

Loading order: p-Lenti-GIII-*GFP*, p-Lenti-GIII-*GATA4*, //, KT21-MG1 Ab: anti-GAPDH

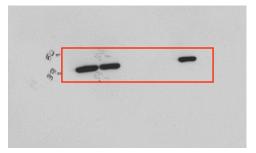


Figure S3b: Lentiviral-mediated overexpression of miR-195 in KT21-MG1 cells

Loading order: LentimiR-GFP, LentimiR-195

## Ab: anti-GATA-4

Red boxes show the lanes included in the Supplementary Data file

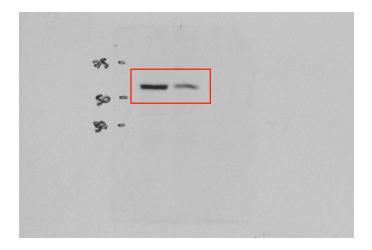


Figure S3b: Lentiviral-mediated overexpression of miR-195 in KT21-MG1 cells

Loading order: LentimiR-GFP, LentimiR-195

#### Ab: anti-GAPDH

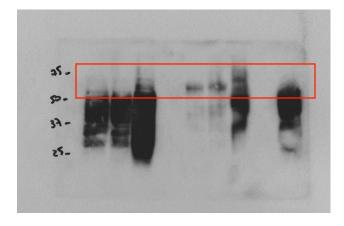


## Figure S5a: Cell culture-derived exosomes

Loading order: MN37, MN73, MN161, //, MN37 exosomes, MN73 exosomes, MN161 exosomes, // HeLa

## Ab: anti-CD63

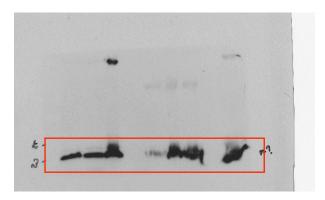
Red boxes show the lanes included in the Supplementary Data file



#### Figure S5a: Cell culture-derived exosomes

Loading order: MN37, MN73, MN161, //, MN37 exosomes, MN73 exosomes, MN161 exosomes, // HeLa

## Ab: anti-CD9

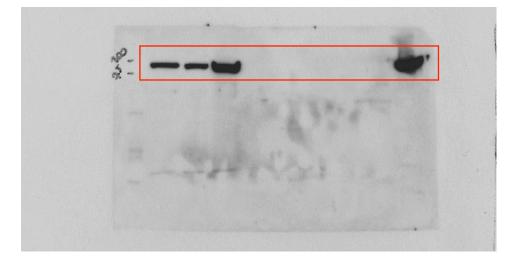


## Figure S5a: Cell culture-derived exosomes

Loading order: MN37, MN73, MN161, //, MN37 exosomes, MN73 exosomes, MN161 exosomes, // HeLa

## Ab: anti-Calnexin

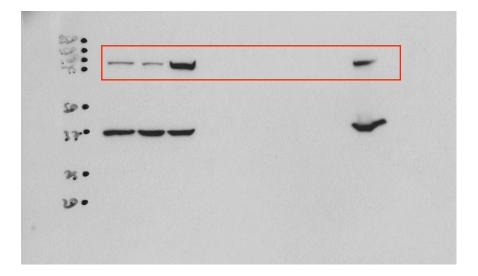
Red boxes show the lanes included in the Supplementary Data file



#### Figure S5a: Cell culture-derived exosomes

Loading order: MN37, MN73, MN161, //, MN37 exosomes, MN73 exosomes, MN161 exosomes, // HeLa

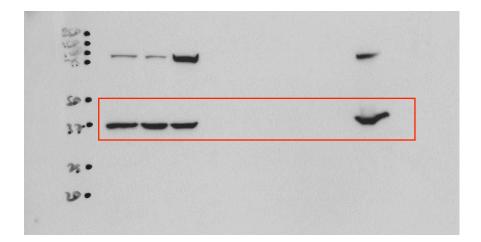
#### Ab: anti-GM130



#### Figure S5a: Cell culture-derived exosomes

Loading order: MN37, MN73, MN161, //, MN37 exosomes, MN73 exosomes, MN161 exosomes, // HeLa

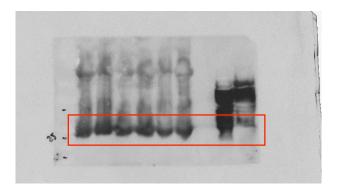
## Ab: anti-GAPDH



#### Figure S5b: Blood-derived exosomes

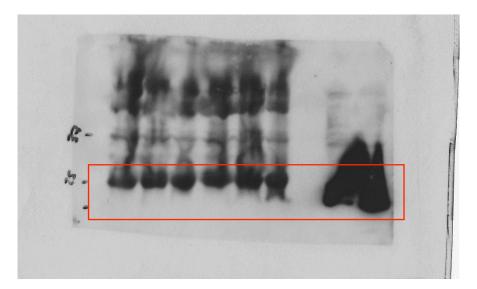
Loading order: #1, #2, #3, MN183, MN227, MN260, //, Ben-Men-1, HeLa Ab: anti-CD63

Red boxes show the lanes included in the Supplementary Data file



#### Figure S5b: Blood-derived exosomes

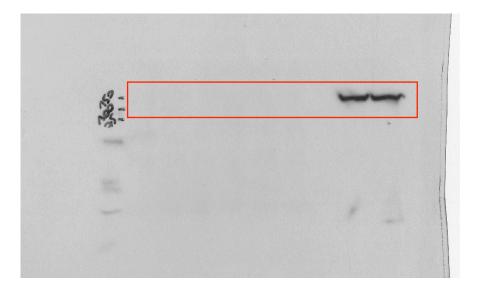
Loading order: #1, #2, #3, MN183, MN227, MN260, //, Ben-Men-1, HeLa Ab: anti-CD9



#### Figure S5b: Blood-derived exosomes

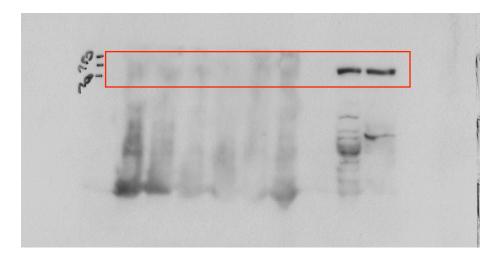
Loading order: #1, #2, #3, MN183, MN227, MN260, //, Ben-Men-1, HeLa Ab: anti-Calnexin

Red boxes show the lanes included in the Supplementary Data file



#### Figure S5b: Blood-derived exosomes

Loading order: #1, #2, #3, MN183, MN227, MN260, //, Ben-Men-1, HeLa Ab: anti-GM130



#### Figure S5b: Blood-derived exosomes

Loading order: #1, #2, #3, MN183, MN227, MN260, //, Ben-Men-1, HeLa Ab: anti-GAPDH

