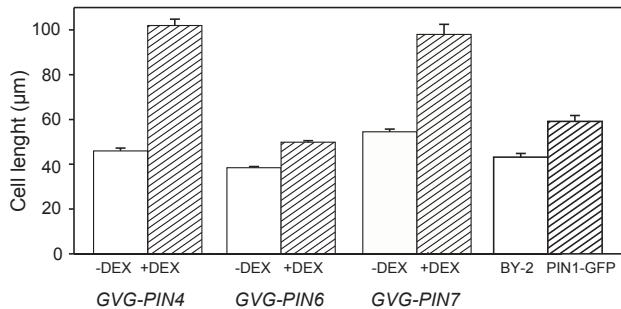
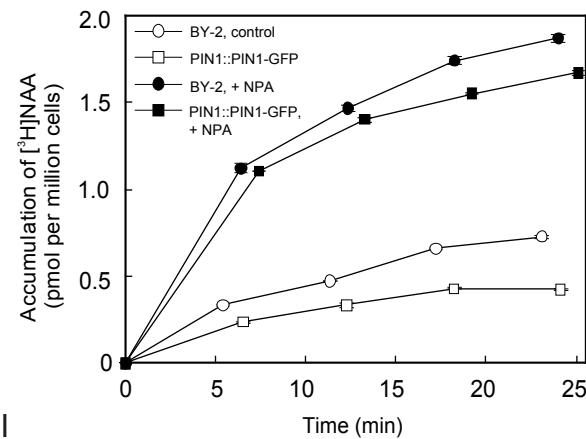


PIN-dependent increase in cell length in inducible (*GVG-PIN4*, *GVG-PIN6* and *GVG-PIN7*) and constitutive (*PIN1::PIN1:GFP*) BY-2 cell lines

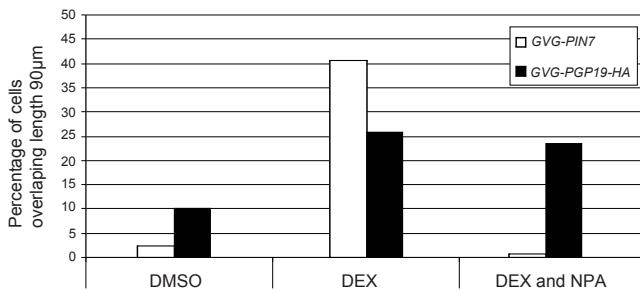


H

Accumulation assay in *PIN1::PIN1-GFP* BY-2 cell lines



*GVG-PIN7* and *GVG-PGP19-HA* cells- quantification of length



J

*GVG-PIN7* and *GVG-PGP19-HA* cells Arithmetic means of lengths and diameters

GVG-PIN7	DMSO		DEX		DEX and NPA	
	length	diameter	length	diameter	length	diameter
arithmetic mean $\pm$ standard error	54.6 $\pm$ 1.2	27.6 $\pm$ 0.41	98.0 $\pm$ 4.5	38.0 $\pm$ 1.0	44.3 $\pm$ 1.1	26.9 $\pm$ 0.6
GVG-PGP19-HA	DMSO		DEX		DEX and NPA	
	length	diameter	length	diameter	length	diameter
arithmetic mean $\pm$ standard error	63.8 $\pm$ 1.6	23.3 $\pm$ 0.3	78.0 $\pm$ 2.0	25.9 $\pm$ 0.4	75.8 $\pm$ 1.9	26.8 $\pm$ 0.5

K