

Supplementary Table 1 | GoldenBraid parts and vectors used in this study. Their sequences and associated informations are available at <https://gbcloning.upv.es/>.

GB part	Description
GB1001	pUPDA <i>tU6-26</i> promoter
GB0645	pUPDpsgRNA (scaffold)
GB0639	pDGB2 alpha2 P35S: <i>hCas9</i> :Tnos
GB1181	pDGB3 omega1 Tnos:nptII:Pnos
GB1657	pDGB3 omega1 Tnos:nptII:Pnos – P35S: <i>hCas9</i> :Tnos
pDGB3 alpha1	pCambia Golden Braid destination vector
pDGB3 alpha2	pCambia Golden Braid destination vector
pDGB3 omega1	pCambia Golden Braid destination vector
pDGB3 omega2	pCambia Golden Braid destination vector