



Targeted knock outs in crops
A free community resource
Second call



The BRACt crop transformation facility has a long history of providing crop transformation resources to the research community. Recently we have demonstrated targeted gene knock-outs in wheat, barley *Brassica oleracea*, *Brassica napus* and *tomato* using RNA-guided Cas9. We now have BBSRC funding to provide this capability to the research community free of charge.

We are able to provide guide selection, construct assembly, transformation and some initial screening for mutations if required.

Please contact tom.lawrenson@jic.ac.uk to discuss your precise requirements. The deadline for expression of interest relating to targets in wheat, barley *Brassica oleracea*, *Brassica napus* and *tomato* is 17.11.17.

