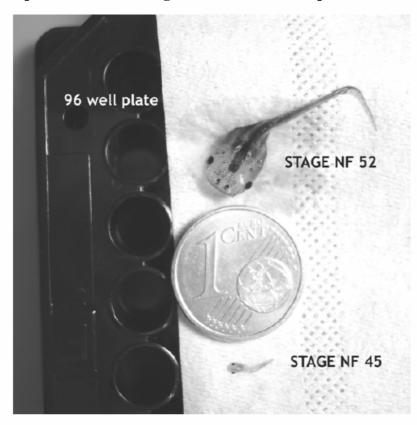
## **Supporting information**

## Comparison of size of stage NF45 and NF52 tadpoles



The small size of stage NF45 *Xenopus laevis* tadpoles (overall length, 8mm) allows them to be place individually in wells of 96 well plate, suitable for robotized reading.