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Sanger sequencing

[iGEM Dusseldorf¹](#)¹Heinrich-Heine Universität Düsseldorf[1](#) *Works for me* dx.doi.org/10.17504/protocols.io.8fghtjw

iGEM Dusseldorf ⚡

- 1 Label 1.5 mL tubes with barcodes from sequencing company
- 2 . Add template (400 to 500 ng), primer and water (10 uL total volume, details below)

	uL per Reaction
Template	400-500ng
10 uM Primer	2.5
Water	fill up with water
Total Volume	10.0

- 3 Place tubes inside a small plastic bag and drop off in sequencing company collection Box
- 4 Results are usually ready to download from the sequencing company's website



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