

fastGEN kit mixing instructions

Steps

- 1** Enter total pool volume.
- 2** Enter CT values for each sample in the columns of the corresponding kit. The resulting volume is adjusted according to the CT value – at higher CT values, the volume is increased.
- 3** Pipette the volumes displayed in the blue columns.

The table is used to calculate the volumes of the individual fastGEN kits to be mixed.
The table calculates volume per each sample based on the kits volume ratio.

Notes

Table calculates volume only for samples and columns with entered CT value.
In the case you do not want to enter CT values, it is necessary to enter minimum value of 1.

GTTCATATTGCGAT
CCGATGGTACAGGC
GATGCTACAGGCCA

0100001 1010101 1001
0001001 1011010 1110