

## Supplementary material

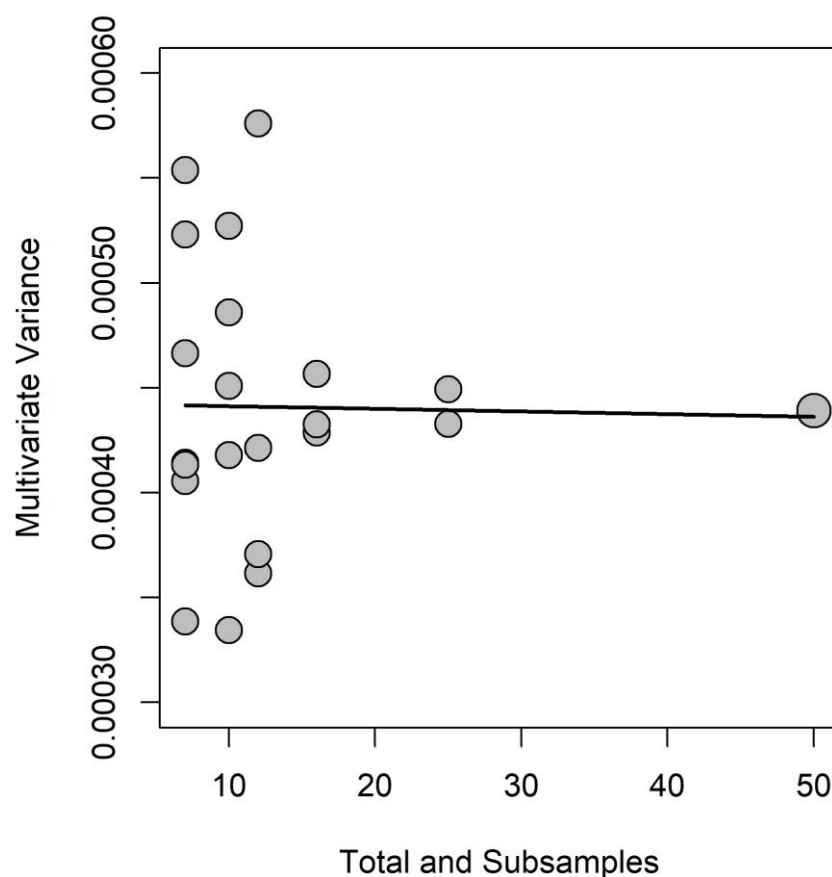
### Phenotypic variation across populations of red mullet (*Mullus barbatus*) in different environments of the central Mediterranean

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**Fig. S1.** Sensitivity analysis of shape represent multivariate variance. Shape variance is calculated and illustrated for S.W.S (total sample and subsamples, grey circle). Black line represents the Linear trend.