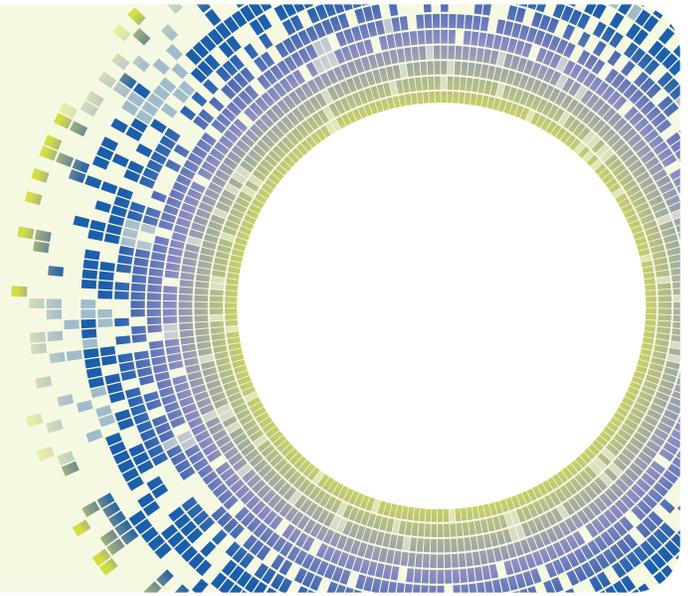


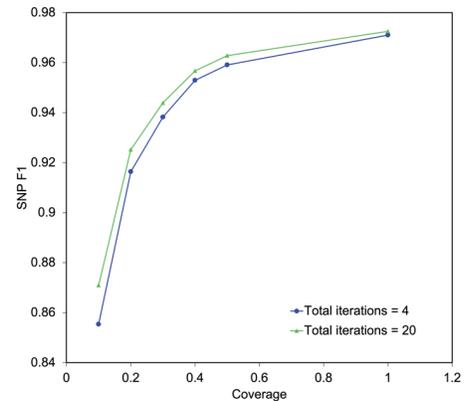
Combine the UG 100™ Sequencing Platform and Twist FlexPrep™ UHT to rapidly genotype large numbers of WGS samples



Compatible with both low pass WGS (lpWGS) or lpWGS with target enrichment workflows

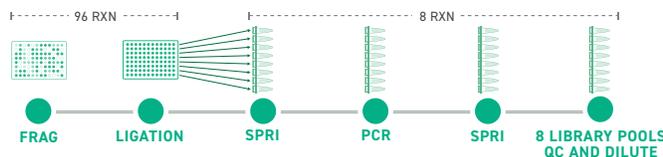
Exceptional cost per sample and streamlined workflow:

- Built in Normalization by Ligation enables a wide range of DNA input
- Up to 18,432 validated sample barcodes available for highly multiplexed sequencing
- UG 100™ on-instrument demultiplexing of sample barcodes
- As low as \$0.30 /M reads or \$1/Gigabase with UG 100™



HG002 cell line SNP F1 scores generated by imputation (GLIMPSE2)

Twist FlexPrep UHT library prep for 96 samples



OPTIONAL (96 samples per reaction)



Amplification and Sequencing



Analysis

