



TBG Biotechnology Corp.

www.tbgbio.com

QzNGS™ HLA ABCDRDQDP Typing Kit

NGS Based HLA Typing

Intended Use

- For High Resolution Typing of HLA with NGS.

Features

- 3 hours amplification
- 120 locus with iSeq in 24 hours.
- Compatible workflow with SBT



TBG QzNGS

Compatibility

- Use with Illumina iSeq and MiSeq.

Specifications

- Each kit contains Individual Locus Primer, Buffer, Library Prep Enzymes, Index Plate and IFU.
- DNA conc. Can range from 10 to 40ng/ul.



Illumina iSeq



Index Plate

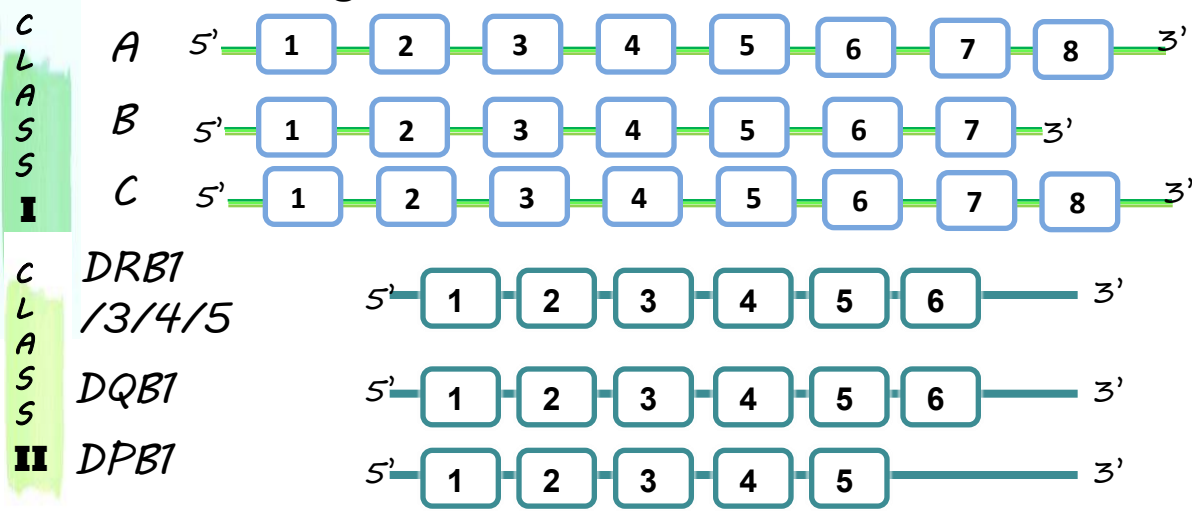
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HLA Gene Coverage



DX-A Automation of NGS Setup:



- Auto Select Individual Loci for PCR Amp.
- Sample pooling.
- Library preparation.
- Minimal Hands on Time.

CAT. #	PRODUCT NAME	PACK SIZE
55110	QzNGS™ HLA A Typing Kit	24 Tests
55210	QzNGS™ HLA B Typing Kit	24 Tests
55410	QzNGS™ HLA C Typing Kit	24 Tests
55310	QzNGS™ HLA DRB1345 Typing Kit	24 Tests
55510	QzNGS™ HLA DQB1 Typing Kit	24 Tests
55610	QzNGS™ HLA DPB1 Typing Kit	24 Tests
56010	TBG Library accessory Kit	96 Tests
56050	TBG Quant Set	100 Tests