

QzTGSO™ HLA MX Typing Kits Nanopore based HLA Typing

Intended Use

- For High Resolution Typing of HLA with the ONT MinION and GridION platform.



Features

- Up to 11 loci multiplexed into **1 PCR reaction**.
- Under **4 hours TAT** for single sample.
- Flow cell can be reloaded up to **6 times**.
- **Automated** library preparation available.

Specifications

- Each kit contains Primer, Buffer, Taq Polymerase and IFU.
- QzTGStype Analysis Software provided for analysis.

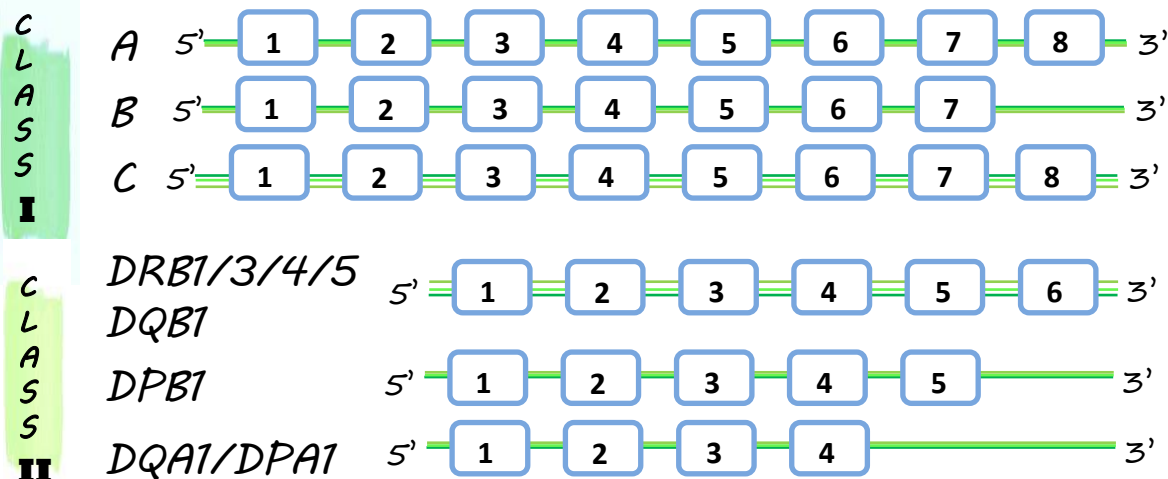
TBG Biotechnology Corp.

Address : 13F-1., No.237, Datong Rd., Xizhi Dist., New Taipei City 22161, Taiwan

Email : info@tbgbio.com Website: www.tbgbio.com

Tel : +886-2-7741-7777 / Fax : +886-2-7741-7700

Full HLA Gene Coverage



PCR Amplification
2 hr

Library Prep
< 1hr

ONT Sequencing
< 1hr

*single sample protocol

Extra High Resolution HLA Typing within 4 hours !!

CAT. #	PRODUCT NAME	PACK SIZE
58900	QzTGSO™ HLA MX11 Typing Kit A/B/C/DRB1/DRB345/DQB1/DPB1/DQA1/DPA1 in 1 rxn	24 Tests
58920	QzTGSO™ HLA ABC Typing Kit A/B/C in 1 rxn	24 Tests
58930	QzTGSO™ HLA DRDQDP Typing Kit DRB1/DRB345/DQB1/DPB1 in 1 rxn	24 Tests
58110	QzTGSO™ HLA A Typing Kit	24 Tests
58210	QzTGSO™ HLA B Typing Kit	24 Tests
58410	QzTGSO™ HLA C Typing Kit	24 Tests
58310	QzTGSO™ HLA DRB1345 Typing Kit	24 Tests
58510	QzTGSO™ HLA DQB1 Typing Kit	24 Tests
58610	QzTGSO™ HLA DPB1 Typing Kit	24 Tests
58520	QzTGSO™ HLA DQA1 Typing Kit	24 Tests

TBG Biotechnology Corp.

Address : 13F-1., No.237, Datong Rd., Xizhi Dist., New Taipei City 22161, Taiwan

Email : info@tbgbio.com Website: www.tbgbio.com

Tel : +886-2-7741-7777 / Fax : +886-2-7741-7700