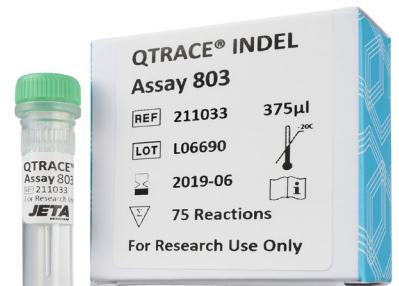


QTRACE Post-Transplant Monitoring

- Chimerism Analysis based on qPCR technology by determination of 46 individual insertions/deletions
- Anticipates relapse 3-4 months earlier than STR
- Quick and simple assay set-up
- Automated software based analysis
- Compatible with a variety of real-time PCR instruments



	1	2	3	4	5	6	7	8	9	10	11	12	
DNA 1	A	240	601	768	312	832	948	137	469	531	386	736	548
	B	425	361	710	148	803	907	520	345	267	784	634	434
	C	209	706	326	721	626	840	359	954	854	615	408	824
	D	504	650	235	916	748	356	819	755	519	373	(+)	NTC
DNA 2	E	240	601	768	312	832	948	137	469	531	386	736	548
	F	425	361	710	148	803	907	520	345	267	784	634	434
	G	209	706	326	721	626	840	359	954	854	615	408	824
	H	504	650	235	916	748	356	819	755	519	373	(+)	NTC



The QTRACE® Genotyping Plate is used for determination of informative genetic markers for a given DNA sample. The plate contains 2 identical sets of 46 INDEL assays allowing for typing of 2 individuals in a single run.

Each of the 46 QTRACE® INDEL assays to be used in a monitoring (quantification) test is available separately. Using one or more informative assays identified in the genotyping test the levels of recipient DNA after transplantation can be determined.



QTRACE® Software drives the tests through an intuitive user interface. The operator is guided through reaction set-up and results are automatically analyzed. Longitudinal data are tracked and plotted enabling trends to be readily observed.

Manufactured by



ARTICLE NO.	ARTICLE	UNIT
341048	QTRACE® Analysis Software	per site
121045	QTRACE® Genotyping Plates Four 96-well plates with pre-arrayed assays in 0.2ml well ABI plates	Box
121056	QTRACE® Genotyping Plate Pack - FAST Four 96-well plates with pre-arrayed assays in 0.1ml well ABI plates	Box
121066	QTRACE® Genotyping Plates - LC480 Four 96-well plates with pre-arrayed assays in 0.2ml well Roche plates	Box
311044	QTRACE® qPCR Master Mix 1.6ml 5x qPCR Master Mix	Tube
311043	QTRACE® RNaseP Assay 1.1ml 5x Reference Gene qPCR Assay	Tube
621063	QTRACE® Reagent Control Kit Complete kit with 1 Typing Plate, Master Mix, RNaseP, 3 Assays and 5 DNA controls	2 Boxes

QTRACE® INDEL Assays, 375µl 5x INDEL Assay each, available separately 1 Tube each

211001 / 211002	QTRACE® INDEL Assay 137 / QTRACE® INDEL Assay 148
211003 / 211004	QTRACE® INDEL Assay 209 / QTRACE® INDEL Assay 235
211005 / 211006	QTRACE® INDEL Assay 240 / QTRACE® INDEL Assay 267
211009 / 211010	QTRACE® INDEL Assay 312 / QTRACE® INDEL Assay 326
211011 / 211012	QTRACE® INDEL Assay 345 / QTRACE® INDEL Assay 356
211013 / 211014	QTRACE® INDEL Assay 359 / QTRACE® INDEL Assay 361
211055 / 211064	QTRACE® INDEL Assay 373 / QTRACE® INDEL Assay 386
211015 / 211016	QTRACE® INDEL Assay 408 / QTRACE® INDEL Assay 425
211017 / 211018	QTRACE® INDEL Assay 434 / QTRACE® INDEL Assay 469
211019 / 211054	QTRACE® INDEL Assay 504 / QTRACE® INDEL Assay 519
211020 / 211021	QTRACE® INDEL Assay 520 / QTRACE® INDEL Assay 531
211022 / 211023	QTRACE® INDEL Assay 548 / QTRACE® INDEL Assay 601
211024 / 211025	QTRACE® INDEL Assay 615 / QTRACE® INDEL Assay 626
211026 / 211027	QTRACE® INDEL Assay 634 / QTRACE® INDEL Assay 650
211028 / 211065	QTRACE® INDEL Assay 706 / QTRACE® INDEL Assay 710
211051 / 211029	QTRACE® INDEL Assay 721 / QTRACE® INDEL Assay 736
211030 / 211053	QTRACE® INDEL Assay 748 / QTRACE® INDEL Assay 755
211031 / 211032	QTRACE® INDEL Assay 768 / QTRACE® INDEL Assay 784
211033 / 211052	QTRACE® INDEL Assay 803 / QTRACE® INDEL Assay 819
211034 / 211035	QTRACE® INDEL Assay 824 / QTRACE® INDEL Assay 832
211036 / 211037	QTRACE® INDEL Assay 840 / QTRACE® INDEL Assay 854
211039 / 211040	QTRACE® INDEL Assay 907 / QTRACE® INDEL Assay 916
211041 / 211042	QTRACE® INDEL Assay 948 / QTRACE® INDEL Assay 954

