# RELEASE NOTES TYPING KIT FILE - CE

File Name: Typingkit_QTYPE_20220825.vda

## Kit Lots and Revisions

This typing kit file contains the following lots and revision numbers.

| Lots | Expiry Date | Revision | Allele database update | Allele database design |
|---|---|---|---|---|
| E061 | 2024/01/01 | 00 | allele marsh HLADB_3.47.0 | allele marsh HLADB_3.47.0 |
| E060 | 2023/12/01 | 00 | allele marsh HLADB_3.47.0 | allele marsh HLADB_3.47.0 |
| E059 | 2023/11/01 | 00 | allele marsh HLADB_3.47.0 | allele marsh HLADB_3.47.0 |
| E058 | 2023/10/01 | 00 | allele marsh HLADB_3.47.0 | allele marsh HLADB_3.47.0 |
| E057 | 2023/09/01 | 02 | allele marsh HLADB_3.47.0 | allele marsh HLADB_3.47.0 |
| E056 | 2023/08/01 | 02 | allele marsh HLADB_3.47.0 | allele marsh HLADB_3.47.0 |
| E055 | 2023/06/07 | 03 | allele marsh HLADB_3.47.0 | allele marsh HLADB_3.47.0 |
| E054 | 2023/04/19 | 05 | allele marsh HLADB_3.47.0 | allele marsh HLADB_3.43.0 |
| E053 | 2023/03/14 | 04 | allele marsh HLADB_3.47.0 | allele marsh HLADB_3.43.0 |
| E052 | 2023/02/24 | 07 | allele marsh HLADB_3.47.0 | allele marsh HLADB_3.43.0 |
| E051 | 2022/12/29 | 08 | allele marsh HLADB_3.47.0 | allele marsh HLADB_3.43.0 |
| E050 | 2022/11/04 | 04 | allele marsh HLADB_3.47.0 | allele marsh HLADB_3.43.0 |
| E049 | 2022/09/02 | 06 | allele marsh HLADB_3.47.0 | allele marsh HLADB_3.40.0 |

### Revisions affecting LightCycler 480 II

There are no changes from Typingkit_QTYPE_20220721.

### Revisions affecting QuantStudio Dx, 6/7 and ViiA 7

There are no changes from Typingkit_QTYPE_20220721.



CE 0197

## Mix-level changes affecting all instruments and kit lots:

| Well | Change |
|---|---|
| H7 | Reactivity change from '+' to '-': B*50:01:01:02, B*50:01:01:08, B*50:01:08, B*50:01:18, B*50:51, B*50:57<br>Reactivity change from '+' to '?': B*50:01:02, B*50:01:03, B*50:01:04, B*50:01:05, B*50:01:06, B*50:01:07, B*50:01:17, B*50:05, B*50:06, B*50:07, B*50:08, B*50:09, B*50:10, B*50:11, B*50:12, B*50:13, B*50:14, B*50:15, B*50:16, B*50:17, B*50:18, B*50:19, B*50:20, B*50:32, B*50:33, B*50:34, B*50:36, B*50:37, B*50:38, B*50:39, B*50:40, B*50:41, B*50:42, B*50:43, B*50:45, B*50:46, B*50:47, B*50:48, B*50:49, B*50:50, B*50:53, B*50:71 |
| F17 | Reactivity change from '+' to '?': DRB1*01:09, DRB1*01:10, DRB1*01:16, DRB1*01:29:01, DRB1*03:174N, DRB1*03:76, DRB1*13:192, DRB1*14:109, DRB1*14:19, DRB1*14:21, DRB1*14:81 |
| K19 | Reactivity change from '?' to '-': DRB1*11:09:01:01, DRB1*11:09:01:02, DRB1*11:113, DRB1*11:115, DRB1*11:122, DRB1*11:182, DRB1*11:28:02, DRB1*11:40, DRB1*11:58:01, DRB1*11:59, DRB1*11:83, DRB1*11:87, DRB1*13:05:01:01, DRB1*13:05:01:02, DRB1*13:05:01:03, DRB1*13:05:02, DRB1*13:05:03, DRB1*13:111, DRB1*13:144, DRB1*13:158:01, DRB1*13:158:02, DRB1*13:18, DRB1*13:189, DRB1*13:199, DRB1*13:203, DRB1*13:26:01, DRB1*13:26:02, DRB1*13:277, DRB1*13:302,DRB1*13:42:01, DRB1*13:42:02, DRB1*13:50:02, DRB1*13:50:03, DRB1*13:63, DRB1*14:27:01, DRB1*14:27:02, DRB1*16:08 |

R01: Generation of document

# CONTACT INFORMATION

**Manufacturer**:

**CareDx AB**, Franzéngatan 5, SE-112 51 Stockholm, Sweden.

Tel: +46-8-508 939 00

Fax: +46-8-717 88 18

E-mail: orders-se@caredx.com

Web page: www.caredx.com

**Distributed by**:

**CareDx Lab Solutions Inc**., 901 S. Bolmar St., Suite R, West Chester, PA 19382

Tel: +1-877-653-7871

Fax: +1-610-344-7989

E-mail: orders-us@caredx.com

Web page: www.caredx.com

**CareDx Pty.,** 20 Collie St. Fremantle, WA 6160

Tel: + 61-8-9336-42-12

E-mail: orders-aus@caredx.com

Web page: www.caredx.com

For information on worldwide distributors, contact CareDx AB.