

Certificate of Analysis

Appendix A

SALSA MLPA Reagent Kit EK1-EK5

| SALSA Ligase Buffer A (transparent cap) | | |
|---|--------------|-----------------|
| Lot number | Release date | Expiration date |
| K031 | 21-Mar-2022 | 2025-Mar |
| K038 | 7-Jun-2022 | 2025-May |
| K044 | 19-Jul-2022 | 2025-Jun |
| K048 | 6-Sep-2022 | 2025-Aug |
| K055 | 23-Nov-2022 | 2025-Nov |
| K061 | 5-Jan-2023 | 2025-Dec |
| K067 | 16-Feb-2023 | 2026-Feb |
| K077 | 23-May-2023 | 2026-May |
| K079 | 30-May-2023 | 2026-May |
| K083 | 11-Jul-2023 | 2026-Jun |
| K089 | 29-Aug-2023 | 2026-Jul |
| K095 | 5-Oct-2023 | 2026-Sep |
| L001 | 15-Nov-2023 | 2026-Oct |
| L011 | 08-May-2024 | 2027-Apr |
| L016 | 28-Jun-2024 | 2027-Jun |
| L022 | 8-Nov-2024 | 2027-Oct |

| SALSA Ligase Buffer B (white cap) | | |
|-----------------------------------|--------------|-----------------|
| Lot number | Release date | Expiration date |
| K028 | 28-Feb-2022 | 2025-Feb |
| K036 | 31-May-2022 | 2025-Apr |
| K041 | 6-Jul-2022 | 2025-Jun |
| K046 | 5-Sep-2022 | 2025-Aug |
| K053 | 25-Oct-2022 | 2025-Sep |
| K060 | 20-Dec-2022 | 2025-Dec |
| K069 | 1-Mar-2023 | 2026-Feb |
| K076 | 10-May-2023 | 2026-May |
| K090 | 29-Aug-2023 | 2026-Jul |
| K096 | 5-Oct-2023 | 2026-Sep |
| L002 | 22-Nov-2023 | 2026-Oct |
| L005 | 19-Feb-2023 | 2027-Jan |
| L010 | 11-Apr-2024 | 2027-Mar |
| L017 | 28-Jun-2024 | 2027-Jun |
| L023 | 21-Nov-2024 | 2027-Nov |

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SALSA MLPA Reagent Kit EK1-EK5

| SALSA Ligase-65 (green cap) | | |
|-----------------------------|--------------|-----------------|
| Lot number | Release date | Expiration date |
| K034 | 6-May-2022 | 2025-Apr |
| K040 | 6-Jul-2022 | 2025-Jun |
| K045 | 19-Aug-2022 | 2025-Aug |
| K056 | 7-Dec-2022 | 2025-Nov |
| K062 | 18-Jan-2023 | 2026-Jan |
| K066 | 16-Feb-2023 | 2026-Feb |
| K068 | 1-Mar-2023 | 2026-Feb |
| K075 | 10-May-2023 | 2026-Apr |
| K085 | 11-Jul-2023 | 2026-Jun |
| K084 | 12-Jul-2023 | 2026-Jun |
| K091 | 6-Sep-2023 | 2026-Aug |
| K097 | 5-Oct-2023 | 2026-Sep |
| L003 | 25-Jan-2024 | 2027-Jan |
| L006 | 7-Mar-2024 | 2027-Feb |
| L012 | 10-May-2024 | 2027-Apr |
| L018 | 11-Jul-2024 | 2027-Jun |
| L024 | 10-Dec-2024 | 2024-Nov |

| SALSA Polymerase (orange cap) | | |
|-------------------------------|--------------|-----------------|
| Lot number | Release date | Expiration date |
| K030 | 15-Mar-2022 | 2025-Feb |
| K035 | 13-May-2022 | 2025-Apr |
| K042 | 6-Jul-2022 | 2025-Jun |
| K049 | 6-Sep-2022 | 2025-Aug |
| K054 | 14-Nov-2022 | 2025-Oct |
| K058 | 7-Dec-2022 | 2025-Nov |
| K065 | 31-Jan-2023 | 2026-Jan |
| K072 | 28-Mar-2023 | 2026-Mar |
| K081 | 28-Jun-2023 | 2026-Jun |
| K086 | 27-Jul-2023 | 2026-Jul |
| K092 | 6-Sep-2023 | 2026-Aug |
| K098 | 18-Oct-2023 | 2026-Sep |
| L007 | 7-Mar-2024 | 2027-Feb |
| L013 | 23-May-2024 | 2027-May |
| L019 | 29-Jul-2024 | 2027-Jul |
| L025 | 10-Dec-2024 | 2027-Nov |

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SALSA MLPA Reagent Kit EK1-EK5

| SALSA PCR Primer Mix - FAM (brown cap) | | |
|--|--------------|-----------------|
| Lot number | Release date | Expiration date |
| K029 | 7-Mar-2022 | 2025-Feb |
| K033 | 6-Apr-2022 | 2025-Mar |
| K039 | 7-Jun-2022 | 2025-May |
| K047 | 05-Oct-2022 | 2025-Aug |
| K052 | 05-Oct-2022 | 2025-Sep |
| K059 | 20-Dec-2022 | 2025-Dec |
| K064 | 31-Jan-2023 | 2026-Jan |
| K070 | 16-Mar-2023 | 2026-Feb |
| K080 | 19-Jun-2023 | 2026-Jun |
| K087 | 27-Jul-2023 | 2026-Jul |
| K093 | 18-Sep-2023 | 2026-Aug |
| K099 | 2-Nov-2023 | 2026-Oct |
| L004 | 1-Feb-2024 | 2027-Jan |
| L008 | 14-Mar-2024 | 2027-Mar |
| L014 | 11-Jul-2024 | 2027-May |
| L020 | 18-Sep-2024 | 2027-Aug |
| L026 | 12-Dec-2024 | 2027-Nov |

| SALSA MLPA Buffer (yellow cap) | | |
|--------------------------------|--------------|-----------------|
| Lot number | Release date | Expiration date |
| K032 | 4-Apr-2022 | 2025-Mar |
| K037 | 7-Jun-2022 | 2025-May |
| K043 | 19-Jul-2022 | 2025-Jun |
| K051 | 05-Oct-2022 | 2025-Aug |
| K057 | 7-Dec-2022 | 2025-Nov |
| K063 | 31-Jan-2023 | 2026-Jan |
| K071 | 23-May-2023 | 2026-Mar |
| K078 | 23-May-2023 | 2026-May |
| K088 | 22-Aug-2023 | 2026-Jul |
| K094 | 18-Sep-2023 | 2026-Sep |
| K100 | 2-Nov-2023 | 2026-Oct |
| L009 | 11-Apr-2024 | 2027-Mar |
| L015 | 19-Jun-2024 | 2027-Jun |
| L021 | 18-Sep-2024 | 2027-Aug |

| SALSA PCR Primer Mix - Cy5 (brown cap) | | |
|--|--------------|-----------------|
| Lot number | Release date | Expiration date |
| 0123 | 16-Feb-2023 | 2026-Jan |
| 0523 | 6-Jun-2023 | 2026-May |

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SALSA MLPA Reagent Kit EK20

| SALSA Ligase Buffer A (transparent cap) | | |
|---|--------------|-----------------|
| Lot number | Release date | Expiration date |
| LA-0222A | 1-Mar-2022 | 2025-Feb |
| LA-1022A | 25-Oct-2022 | 2025-Oct |
| LA-0523A | 23-May-2023 | 2026-May |
| LA-0724A | 11-Jul-2024 | 2027-Jul |
| LA-0125A | 17-Feb-2025 | 2028-Jan |

| SALSA Ligase Buffer B (white cap) | | |
|-----------------------------------|--------------|-----------------|
| Lot number | Release date | Expiration date |
| LB-0222A | 4-Mar-2022 | 2025-Feb |
| LB-0822A | 6-Sep-2022 | 2025-Aug |
| LB-0123A | 18-Jan-2023 | 2026-Jan |
| LB-0423A | 2-May-2023 | 2026-Apr |
| LB-1123A | 5-Dec-2023 | 2026-Nov |
| LB-0924A | 09-Oct-2024 | 2027-Sep |
| LB-1124A | 10-Dec-2024 | 2027-Nov |

| SALSA Ligase-65 (green cap) | | |
|-----------------------------|--------------|-----------------|
| Lot number | Release date | Expiration date |
| SL-0322A | 23-Mar-2022 | 2025-Mar |
| SL-0722A | 27-Jul-2022 | 2025-Jul |
| SL-1222A | 22-Dec-2022 | 2025-Dec |
| SL-0923A | 18-Sep-2023 | 2026-Sep |
| SL-0924A | 09-Oct-2024 | 2027-Sep |

| SALSA Polymerase (orange cap) | | |
|-------------------------------|--------------|-----------------|
| Lot number | Release date | Expiration date |
| SP-0522A | 31-May-2022 | 2025-May |
| SP-0623A | 19-Jun-2023 | 2026-Jun |
| SP-0125A | 17-Feb-2025 | 2028-Jan |

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SALSA MLPA Reagent Kit EK20

| SALSA MLPA Buffer (yellow cap) | | |
|--------------------------------|--------------|-----------------|
| Lot number | Release date | Expiration date |
| MB-0322A | 19-Apr-2022 | 2025-Mar |
| MB-1022A | 25-Oct-2022 | 2025-Oct |
| MB-0423A | 10-May-2023 | 2026-Apr |
| MB-0724A | 29-Jul-2024 | 2027-Jul |
| MB-1124A | 10-Dec-2024 | 2027-Nov |

| SALSA PCR Primer Mix - FAM (brown cap) | | |
|--|--------------|-----------------|
| Lot number | Release date | Expiration date |
| FP-1122A | 7-Dec-2022 | 2025-Nov |
| FP-0823A | 11-Sep-2023 | 2026-Aug |
| FP-1223A | 8-Jan-2024 | 2026-Dec |

Implemented changes in the Certificate of Analysis Appendix A

Version 231 - 17 February 2025

- Removed lots with expiration date of 2024 December and 2025 January
- Added SALSA Ligase Buffer A lot LA-0125A to SALSA MLPA Reagent Kit EK20
- Added SALSA Polymerase lot SP-0125A to SALSA MLPA Reagent Kit EK20