

# Certificate of Analysis

## Appendix A

### SALSA MLPA Reagent Kit EK1-EK5

<b>SALSA Ligase Buffer A (transparent cap)</b>		
Lot number	Release date	Expiration date
K009	12-Aug-2021	2024-Jul
K016	14-Oct-2021	2024-Sep
K018	16-Nov-2021	2024-Oct
K024	20-Dec-2021	2024-Dec
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

<b>SALSA Ligase Buffer B (white cap)</b>		
Lot number	Release date	Expiration date
K010	16-Aug-2021	2024-Jul
K012	27-Aug-2021	2024-Aug
K017	2-Nov-2021	2024-sep
K019	30-Nov-2021	2024-Nov
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

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### SALSA MLPA Reagent Kit EK1-EK5

SALSA Ligase-65 (green cap)		
Lot number	Release date	Expiration date
K011 (DTT)	27-Aug-2021	2024-Aug
K014	7-Sep-2021	2024-Aug
K022	16-Dec-2021	2024-Nov
K027	18-Feb-2022	2025-Jan
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

SALSA Polymerase (orange cap)		
Lot number	Release date	Expiration date
K007	19-Jul-2021	2024-Jul
K015	30-Sep-2021	2024-Aug
K025	31-Jan-2022	2025-Jan
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

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### SALSA MLPA Reagent Kit EK1-EK5

SALSA PCR Primer Mix - FAM (brown cap)		
Lot number	Release date	Expiration date
K008	29-Jul-2021	2024-Jul
K020	7-Dec-2021	2024-Nov
K023	20-Dec-2021	2024-Dec
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

SALSA MLPA Buffer (yellow cap)		
Lot number	Release date	Expiration date
K013 (DTT)	7-Sep-2021	2024-Aug
K021	20-Dec-2021	2024-Nov
K026	7-Feb-2022	2025-Jan
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

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

#### SALSA Ligase Buffer B (white cap)

Lot number	Release date	Expiration date
0921	14-Oct-2021	2024-Sep
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

#### SALSA Ligase-65 (green cap)

Lot number	Release date	Expiration date
0721 (DTT)	26-Jul-2021	2024-Jul
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

#### SALSA Polymerase (orange cap)

Lot number	Release date	Expiration date
0721	26-Jul-2021	2024-Jul
SP-1121A	19-Jan-2022	2024-Jan
SP-0522A	31-May-2022	2025-May
SP-0623A	19-Jun-2023	2026-Jun

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### SALSA MLPA Reagent Kit EK20

SALSA MLPA Buffer (yellow cap)		
Lot number	Release date	Expiration date
MB-1121A	30-Nov-2021	2024-Nov
MB-0322A	19-Apr-2022	2025-Mar
MB-1022A	25-Oct-2022	2025-Oct
MB-0423A	10-May-2023	2026-Apr

SALSA PCR Primer Mix - FAM (brown cap)		
Lot number	Release date	Expiration date
FP-1121A	30-Nov-2021	2024-Nov
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 223 - 11 July 2024

- Removed lots with expiration date of 2024-June.
- Added SALSA Ligase 65 lot L018 to SALSA MLPA Reagent Kit EK1-EK5.
- Added SALSA PCR Primer Mix - FAM lot L014 to SALSA MLPA Reagent Kit EK1-EK5.
- Added SALSA Ligase Buffer A lot LA-0724A to SALSA MLPA Reagent Kit EK20.