

Trade name:

# AlphaLISA® SureFire® Ultra™ (ALSU) Assay Kits

## containing Activation Buffer B and Lysis Buffer B





**Article numbers:**

ALSU-PLAM-A10K	ALSU-PNRF2-A10K	ALSU-TH2X-A10K	ALSU-TMDM2-A10K	ALSU-TNRF2-A10K	ALSU-TPINK-A10K
ALSU-PLAM-A500	ALSU-PNRF2-A500	ALSU-TH2X-A500	ALSU-TMDM2-A500	ALSU-TNRF2-A500	ALSU-TPINK-A500
ALSU-PLAM-A50K	ALSU-PNRF2-A50K	ALSU-TH2X-A50K	ALSU-TMDM2-A50K	ALSU-TNRF2-A50K	ALSU-TPINK-A50K
ALSU-PLAM-A-HV	ALSU-PNRF2-A-HV	ALSU-TH2X-A-HV	ALSU-TMDM2-A-HV	ALSU-TNRF2-A-HV	ALSU-TPINK-A-HV
ALSU-PLAM-A-L	ALSU-PNRF2-A-L	ALSU-TH2X-A-L	ALSU-TMDM2-A-L	ALSU-TNRF2-A-L	ALSU-TPINK-A-L

**Components and Hazard Identification in ALSU assay kits.**

Kit Components	Vol / 100 point	Vol / 500 point	Vol / 10,000 point	Vol / 50,000 point	Hazard Identification
Lysis Buffer B (5X) - <i>Ultra</i>	1 x 12 mL	1 x 12 mL	4 x 60 mL	3 x 400 mL	N/A;
Activation Buffer B - <i>Ultra</i>	1 x 0.3 mL	1 x 0.8 mL	1 x 10 mL	1 x 50 mL	N/A;
Dilution Buffer - <i>Ultra</i>	1 x 1.8 mL	1 x 3 mL	1 x 60 mL	1 x 300 mL	N/A;
Reaction Buffer 1 - <i>Ultra</i>	1 x 0.9 mL	1 x 1.5 mL	1 x 28 mL	1 x 140 mL	N/A;
Reaction Buffer 2 - <i>Ultra</i>	1 x 0.9 mL	1 x 1.5 mL	1 x 28 mL	1 x 140 mL	N/A;
AlphaLISA® CaptSure™ Acceptor Beads (2 mg/mL)	1 x 0.045mL	1 x 0.06 mL	1 x 1.1 mL	1 x 5.5 mL	N/A;
Alpha Streptavidin Donor Beads (2 mg/mL)	1 x 0.045mL	1 x 0.06 mL	1 x 1.1 mL	1 x 5.5 mL	N/A;
Positive Control Lysate (lyophilized)	1 x 250uL	1 x 250uL	1 x 250uL	1 x 250uL	N/A;

## Components and Hazard Identification for Individual Sale Items

Composition		Hazards identification
ALSU-AB-100ml ALSU-AB-10ml	Activation Buffer	 GHS07; H319
ALSU-ABB-100ml ALSU-ABB-10ml	Activation Buffer B	N/A;
ALSU-ABC-100ml ALSU-ABC-10ml	Activation Buffer C	 GHS05; H318
ALSU-DB-100ml ALSU-DB-10ml	Dilution Buffer	N/A;
ALSU-LB-100mL ALSU-LB-10mL	Lysis Buffer (5x)	 GHS07; H319
ALSU-LBB-100mL ALSU-LBB-10mL	Lysis Buffer B (5x)	N/A;
ALSU-LBC-100mL ALSU-LBC-10mL	Lysis Buffer C (5x)	N/A;
ALSU-***-A-L	Positive Control Lysate	N/A;
ALSU-ACAB-0.06mL ALSU-ACAB-1.2mL ALSU-ACAB-6mL	AlphaLISA® CaptSure™ Acceptor Beads (2 mg/mL)	N/A;
ALSU-ASDB-0.06mL ALSU-ASDB-1.2mL ALSU-ASDB-6mL	Alpha Streptavidin Donor Beads (2 mg/mL)	N/A;

\*\*\* = assay target name

