

Research use only. Not for use in diagnostic procedures.

AlphaLISA<sup>®</sup> SureFire <sup>®</sup> Ultra™

# p-AKT1 (Ser473)

Part numbers: ALSU-PAKT1-C500 Lot Number: U18263

Manufacturing date: August 13, 2024



KIT CONTENTS:	Batch #:	KIT CONTENTS (Con't):	Batch #:
Activation Buffer	N4387	Reaction Buffer 1 and Reaction Buffer 2 - ALSU	N5911
Dilution Buffer	N5407	AlphaLISA® CaptSure™ Acceptor Beads 2mg/mL	Q2147-CE
Lysis Buffer (5X)	Q2074	Alpha Streptavidin Donor Beads 2mg/mL	Q2148-D
		Positive Control lysate	N4030

### **STORAGE / HANDLING:**

Store all Buffers at 4°C.

Activation Buffer precipitates at 4°C. To re-dissolve, warm to 37°C and mix each before use. Alternatively, once re-dissolved can be stored at room temperature with no loss in activity.

Positive Control Lysate store at -20°C. Once reconstituted, lysate can generally be stored effectively at -20°C in single use aliquots but should be tested on a case by case basis.

Donor Beads are used under low light conditions and should be stored in the box at 4°C. Vortex Acceptor and Donor Beads vigorously before use.

#### **KIT STABILITY:**

Stable for at least 12 months from the manufacturing date when stored under recommended storage conditions.

This product will have a minimum of 3 months expiry from date of delivery.

See kit box label for expiry date.

#### **CONTROL LYSATE EXPECTED SIGNAL:**

Reconstituted Control Lysate diluted to 12.5 % should give a signal window over buffer alone of at least 10 - fold. This recommended dilution falls within the linear range of the assay. The Control Lysate signal window can be influenced by lysate solubility, differing lab conditions, reader settings and reader performance.

## This product is not for resale or distribution except by authorized distributors.

For more information on protocols, please refer to the generic AlphaLISA *SureFire Ultra* Assay Kits Manual, available from www.revvity.com

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