

Research use only. Not for use in diagnostic procedures.

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

# p-AKT1/2/3 (Ser473)

Part numbers: ALSU-PAKT-B10K Lot Number: U17631

Manufacturing date: June 05, 2024



KIT CONTENTS:		Batch #:	KIT CONTENTS (Con't):	Batch #:
Lysis Buffer (5X)	-Ultra	Q2074	Dilution Buffer - Ultra	N5102
Activation Buffer A	-Ultra	N4387	AlphaLISA® CaptSure™ Acceptor Beads 2mg/mL	Q2147-CE
Reaction Buffer 1	-Ultra	N5467	Alpha Streptavidin Donor Beads 2mg/mL	Q2148-D
Reaction Buffer 2	-Ultra	N5467	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 before use. Alternatively, store 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 prior to taking samples for 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 6.25 % should give a signal window over buffer alone of at least 25 - 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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