

Research use only. Not for use in diagnostic procedures.

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

# **IRF5 Total**

Part numbers: ALSU-TIRF5-A-HV Lot Number: U18359

Manufacturing date: June 24, 2024



| <b>KIT CONTENTS:</b> | Batch #: | KIT CONTENTS (Con't):                          | Batch #: |
|----------------------|----------|--|----------|
| Activation Buffer    | N4387    | Reaction Buffer 1 and Reaction Buffer 2 - ALSU | N5590    |
| 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                        | N5653    |

### 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 **9** 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 55 - 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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