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TECHNICAL DATA SHEET

Research use only. Not for use in diagnostic procedures.

AlphaLISA® *SureFire® Ultra™* Terbium

Human p-Insulin Receptor β (Tyr1150/1151) Detection Kit

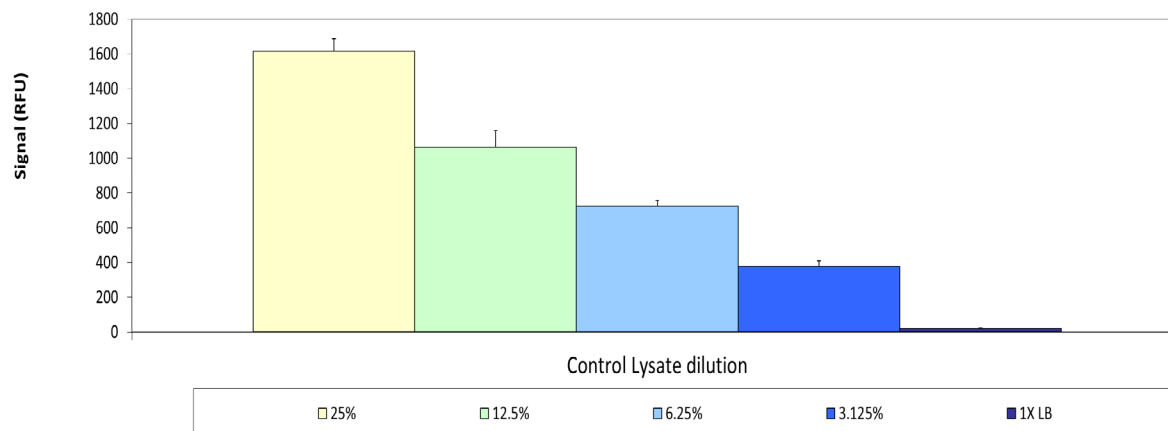| **Product number:** | TBSU-PINR-A500, TBSU-PINR-A10K |
| | TBSU-PINR-A50K, TBSU-PINR-A-HV |

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Kit specificity:

This assay kit contains antibodies which recognize the Tyr1150/1151 epitope and a distal epitope on Insulin Receptor β. The protein detected by this kit corresponds to UniProt ID P06213. These antibodies recognize Insulin Receptor β of human origin, other species should be tested on a case-by-case basis.

Control lysate information:

Positive Control Lysate: Prepared from CHO cells transfected with the insulin receptor (CHO-IR cells), cultured to confluence in T175 flasks in 10% FBS containing media, then treated with 2 µg/mL Insulin for 15 minutes and lysed with 4 mL of Lysis Buffer.

Representative data

Data obtained from the positive control lysate diluted in Lysis Buffer. Samples were assayed for Phospho Insulin Receptor β (Tyr1150/1151) using the Terbium *SureFire Ultra* kit.

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