



User's Manual

Thrombospondin-1 (Luminometer) ELISA Kit

REF

DEIA-XYA841



96T

RUO

This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

Creative Diagnostics

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PRODUCT INFORMATION

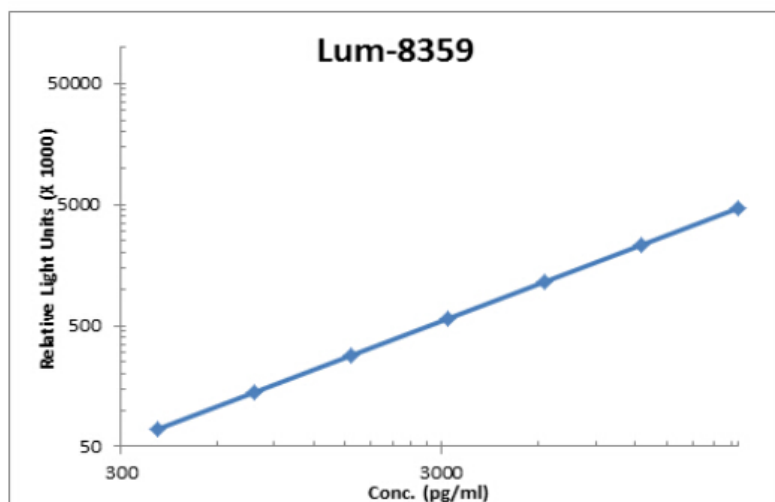
Intended Use

The Thrombospondin-1 Chemiluminescent ELISA Kit contains the components necessary for quantitative determination of natural or recombinant Human Thrombospondin-1 concentrations within any experimental sample including cell lysates, serum and plasma.

Storage

4°C/6 Months

Typical Standard Curve



Detection Range

40-25000 pg/mL

Sensitivity

The Human Thrombospondin-1 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human Thrombospondin-1 proteins as low as 400 pg/mL.

Specificity

The Human Thrombospondin-1 ELISA is capable of recognizing both recombinant and naturally produced Human Thrombospondin-1 proteins. The antigens listed below were tested at 1000 ng/mL and did not exhibit significant cross reactivity or interference.

Human: CD36, Latent TGF-beta1, Thrombospondin-2, Thrombospondin-4