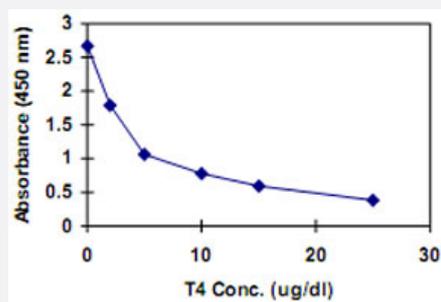


# Total T4 (Human) ELISA Kit

Catalog # KA0200      Size 1 Kit

## Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

## Specification

<b>Product Description</b>	Total T4 (Human) ELISA Kit is a competitive enzyme immunoassay for the quantitative measurement of total thyroxine.
<b>Suitable Sample</b>	Serum
<b>Sample Volume</b>	25 uL
<b>Label</b>	HRP-conjugate
<b>Detection Method</b>	Colorimetric
<b>Assay Type</b>	Quantitative
<b>Calibration Range</b>	0 to 25 ug/dL
<b>Limit of Detection</b>	0.4 ug/dL
<b>Reactivity</b>	Human
<b>Regulation Status</b>	For research use only (RUO)
<b>Quality Control Testing</b>	Standard curve The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

**Storage Instruction**

Store the kit at 4°C.

**Applications**

- Quantification

**Publication Reference**

- [Peripubertal Bisphenol A Exposure Imparts Detrimental Age-Related Changes in Body Composition, Cognition, and H<sub>2</sub>S Production Capacities.](#)

Jie Yang, Christopher Link, Yoko O Henderson, Nazmin Bithi, Christopher Hine.

Antioxidants & Redox Signaling 2021 Oct; 36(16-18):1246.

Application: Quant, Mouse, Mouse serum

- [Accumulation of triclosan from diet and its neuroendocrine effects in Atlantic croaker \(\*Micropogonias undulatus\*\) under two temperature Regimes.](#)

Hedrick-Hopper TL, Koster LP, Diamond SL.

Marine Environmental Research 2015 Dec; 112(PtA):52.

Application: ELISA, Fish, Plasma