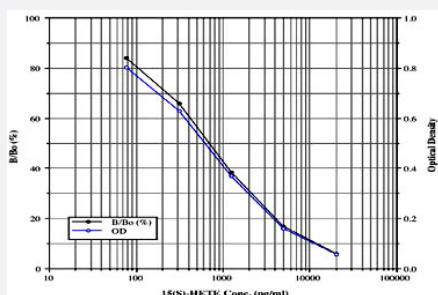


15(S)-HETE ELISA Kit

Catalog # KA0307

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

Product Description

15(S)-HETE ELISA Kit is a competitive immunoassay for the quantitative determination of 15(S)-HETE in biological fluids.

Suitable Sample

Cell Culture Supernatant, Plasma, Serum, Urine

Sample Volume

100 μ L

Label

AP-conjugate

Detection Method

Colorimetric

Assay Type

Quantitative

Calibration Range

78.1 to 20000 pg/mL

Regulation Status

For research use only (RUO)

Quality Control Testing

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

The standard and conjugate must be stored at -20°C; others store at 4°C. Avoid repeated freezing and thawing.

Applications

- Quantification

Publication Reference

- [Up-regulation of 15-lipoxygenase enzymes and products in functional and non-functional pituitary adenomas.](#)

Barooni AB, Ghorbani M, Salimi V, Alimohammadi A, Khamseh ME, Akbari H, Imani M, Nourbakhsh M, Sheikhi A, Shirian FI, Ameri M, Tavakoli-Yaraki M.

Lipids in Health and Disease 2019 Jul; 18(1):152.

Application: Quant, Human, Human serum