



Rat fatty acid (FA) ELISA kit

Cat. No.:	OB0625WXX-790
Assay Type:	Quantitative ELISA
Target Species:	Rat
Assay Target:	FA
Size:	48T; 96T

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

Product Overview

Description	Rat fatty acid (FA) ELISA kit is an ELISA-based <i>in vitro</i> research tool designed specifically for the quantitative detection of FA in rats with high specificity.
Assay Principle	The kit is based on FA antibody-FA antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect FA antigen targets in samples.
Background	Fatty acids (FAs) are carboxylic acids with an aliphatic chain and are diverse. Their metabolism can serve as a target for obesity treatment.
Synonyms	Carboxylic acid
Formula Weight	274,554 Da
Applications	Rat fatty acid (FA) ELISA kit is an important tool for the quantitative detection of FA in various biological samples of rats.
Research Area	Lipid metabolism; Obesity research

Specification

Sample Type	Rat samples
Cross-reactivity	No significant cross-reactivity or interference was observed.
Storage	Store at 2-8°C.